

the Auburn Alumnews

AUBURN ALUMNI ASSOCIATION

OCTOBER, 1961

AUBURN, ALABAMA



EAGLES GUARD MAIN GATE—Two "War Eagles" have replaced the granite balls atop the pillars of Auburn's Main Gate at corner of West Magnolia and South College. Believed to be 100 years old, the eagles are carved from granite and weigh 200 pounds each. Alexander D. Irwin of Prussia, Penn., donated the eagles, which stood 30 years ago on the old Penn Mutual Life Insurance Company building on Independence Square in Philadelphia. W. C. (Red) Sugg '31 of Kalamazoo, Mich., former Auburn Alumni Association president, assisted by Samuel Evans, III, of Philadelphia, arranged the gift for Auburn and Mr. Irwin. The pillars on which the eagles stand were erected by the Class of 1917.

Amendment Sets Number Of Trustees

Among amendments to the Constitution of Alabama to be voted upon by the citizens of Alabama in a special election in early December is one affecting the composition of the Board of Trustees of Auburn University.

This amendment will be Number 7 on the election ballot. The Alumnews endorses Amendment Number 7 and urges Auburn alumni in Alabama to consider it carefully and give it their support.

The most important provision of the amendment is that it will maintain the present composition of the Board of Trustees, which is endangered by the Congressional redistricting that will take place in the state with next year's elections. Presently the Board of Trustees is composed of the Governor and State Superintendent as ex-officio members, two members from the congressional district in which Auburn is located, and one member from each of the other eight congressional districts.

Under the provisions of Amendment

7, present trustees will serve out their appointed terms and future trustees will be selected by the current system—on the basis of congressional districts as they were fixed on January 1, 1961. If Amendment 7 should fail to secure voter approval, the trustee from the eliminated congressional district would automatically lose his place and some section of the state would be deprived of its previous representation on the board.

Another provision of the amendment is that no employee of Auburn University may become a member of its Board of Trustees.

The Alumnews will print the full text of the amendment next month; in the meantime those who wish to study it further should watch local papers for the prescribed legal publication of constitutional amendments.

AU Loses \$1,000,000 By Proration

Proration cost Auburn University more than one million dollars during the 1960-61 academic year. Legislative appropriation for the year for all divisions was \$8,058,990; actual cash received after proration was \$6,919,730.

Hardest hit in amount lost through proration was the Instruction Division which received \$708,792.89 less than appropriated (percentage loss was the same across the board since all funds were prorated 14.1365 percent).

Prospects for the 1961-62 academic year are only slightly improved, assuming that the full appropriation will be paid this year. At the request of Governor John Patterson, the 1961 Alabama Legislature cut school appropriations to fit the cloth of anticipated income. As a result Auburn's total appropriation for 1961-62 is \$693,862 less than for 1960-61, although somewhat higher—\$445,387.06—than that actually received this year.

The Legislature did make an additional school appropriation for the biennium conditioned upon more revenue coming into the Special Education Trust

Fund than is now anticipated. Auburn's pro rata share of this fund would be \$419,073 per annum if the unanticipated takes place.

The real nature of Auburn's financial plight becomes apparent, however, only when actual appropriations are compared with the requests of the Administration and Board of Trustees. Anticipating the parsimonious temper of the past Legislature, Auburn attempted to curtail its appropriations request to an absolute minimum necessary to insure maintenance of quality in instruction, research, and extension with an expanding enrollment and increasing demands from agriculture and industry for university services.

With this background the following comparison of requests and actual appropriations for the current biennium is revealing:

All of the foregoing figures are for

	1961-62 Amount Requested	1961-62 Amount Appropriated	1962-63 Amount Requested	1962-63 Amount Appropriated
Campus Instruction	6,228,900	4,588,833	6,334,400	4,918,174
Engineering Experiment Station	160,000	94,251	163,000	101,015
Educational Television	165,000	103,227	168,300	110,636
Agricultural Experiment Station	1,762,600	1,252,867	1,798,000	1,342,784
Agricultural Extension Service	1,936,000	1,325,950	1,975,000	1,421,113
Totals	10,252,500	7,365,128	10,438,900	7,893,722

President Draughton Heads Land-Grant Association

Auburn University President Ralph B. Draughton is the new president of the Southern Association of Land-Grant Colleges and State Universities. He was elected to the post, Oct. 2-3, during the Association's meeting in Atlanta.

Dr. Draughton will serve as president for one year. He succeeds President Frank Dickey of the University of Kentucky.

the regular annual operating budget. Auburn also made a special request for \$1,175,650 from the general fund to support the Extension Service's planned Rural Resource Development Program. In special session the Legislature granted a small portion of the request—\$150,000 per annum for the biennium—from the General Fund.

Also listed in Auburn's Legislative program was a list of needed buildings that would cost a total of \$13,380,000. The list of specific buildings showed \$10,265,000 needed for the Instruction Division; \$2,950,000 for auxiliary enterprises (men and women's dormitories, cafeteria, and Union Building addition); and \$165,000 for buildings on sub-stations of the Agricultural Experiment Station.

For buildings, the Legislature appropriated from General Funds the full \$165,000 requested for the Agricultural Experiment Station, but took no action upon any other requests.

An Organization Era

For better or worse, this is the age of organization on the Auburn Campus. The Auburn Student Senate has now voted to create a Council of Student Organizations as a sort of super-organization for individual organizations on the Auburn University Campus.

A prospective Auburn student has the opportunity of choosing from 86 specialized curricular—under-graduate and graduate—to earn his degree here. His choice of extra-curricular organizations is not, however, so limited; there are 136 student organizations to choose from, or be chosen by—with no prescribed limit upon the number with which one may affiliate.

Enrollment Reaches New Peak In Excess Of 9,000

Auburn University enrollment this fall passed the 9,000 mark for the first time. At the time *The Alumnews* went to press final tabulation of late registrants was not complete, but Bursar Roy Cargile said that a final tally of between 9,200 and 9,300 is certain.

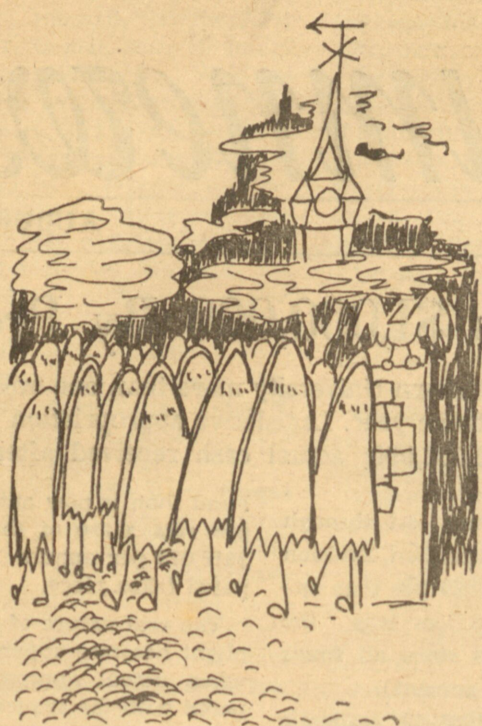
Current enrollment exceeds last year's record high of 8,700 by more than 500, and represents a substantial jump in undergraduate enrollment. Graduate students are expected to number somewhat fewer than last year because of an anticipated drop in Education graduate enrollment brought about by the uncertainty of financial conditions in Alabama schools.

The Alumnews will present the enrollment analysis by schools, sexes, etc., next month after Registrar Charles Edwards has time to make his annual study of it.



WINN-DIXIE CONTRIBUTES—Tine W. Davis (right), vice president of Winn-Dixie Stores, Inc., presents his company's contribution to the Auburn Development Program to Executive Vice President Robert C. Anderson. Mr. Davis is one of four brothers, sons of Winn-Dixie's founder, under whose management the company has grown to rank as seventh largest retail grocery organization in the country. Winn-Dixie's sizeable contribution to the Development Program follows an earlier scholarship gift to Auburn by the company.

THEY CAME FROM THE FOUR CORNERS...



REGISTRATION 1961 By Suzanne Ford Gray

Behind The Headlines—

Needed—One Big Football Weekend

A good library is one of two prerequisites for a good university; the other is a staff of outstanding teachers. Without the former the latter cannot be fully effective. With the former and without the latter, a university may still do much good, for there will always be those enterprising students who will find themselves and the way to education among the stacks of a good library. And there even the mediocre professor may find the inspiration that will motivate him to become a better, perhaps even an excellent, teacher.

By next fall Auburn will have a library that will have shelf space for millions of dollars worth of books that she does not have and that she needs badly. Every alumnus who is not absolutely poverty-stricken should bow his head in shame if the new library opens with the terribly inadequate collection that the University now has. Few of us have been so stricken by misfortune that we cannot afford to contribute the price of one, two, or a half-dozen volumes. Now is the time to make such contributions so that the books may be ordered, received, and

classified by the time that the new library opens.

The procedure for giving such a boost to the library is very simple: write a check to the Auburn University Foundation and designate it for the use of the library; if you wish you may also designate the area—English literature, history, philosophy, engineering, agriculture, pharmacy, etc.—in which you wish to have books purchased. If the majority of alumni will contribute only what the average alumnus will spend on one football weekend this fall, we can look forward to the opening of the new library next fall with pride in the contents as well as the building.

* * *

Brave New World—Auburn's Poultry Department in cooperation with agricultural engineers and computer experts is driving ahead on some pioneering research in egg production. With environmental chambers in which everything from temperature and light to the process of reproduction is completely controlled, they can quickly tabulate virtually all that there is to know about any given hen or rooster (see story on page 4). Their research is indeed fascinating, but having a certain innate sympathy with barnyard fowls, we can't help thinking, uneasily of Aldous Huxley's *Brave New World* everytime we get around those terribly contented birds in the environmental chambers.

(Continued on page 3)

It's Time For Political Realignment

By JERRY RODEN, JR., '46

The Alabama Legislature met through the long hot summer months and finally adjourned. Looking at things from the vantage point of the Cubbyhole, I feel that they might as well have saved themselves the trouble. They actually transacted most of the important business necessary to keep the state machinery creaking along in a five-day special session, after managing astutely to evade any clear-cut action on any of the major problems before them during the regular session. Even with the special session added, few important decisions came out of the legislative year, and practically all of the significant legislation that may result still awaits the action of voters on constitutional amendments and local tax bills to provide added revenue to prop the sagging structure of public education. However, it is unfair to lump all legislators together as subjects of a general censure.

There were obviously a few—far too few—legislators who actually wanted to make some just and constructive action on the problems of education, reapportionment, re-districting, quickie divorces, voter registration, etc. Perhaps there were really more of these folk than I am willing to admit. But whatever their number, they were unsuccessful. Their motives and intentions may have been above reproach, but as legislators they failed. And it is interesting to consider why.

The well-intentioned legislators failed in part because there were too many others who had no clear intentions, no principle of action other than personal expediency at the moment. There was surprising lack of consistency in the voting of many representatives and senators. However, the chameleons of Capitol Hill can be given too much credit for the debacle that there occurred—It is unfair to give the spineless credit for anything but spinelessness.

Actually, the well-intentioned failed in this legislative session principally, I think, because there is, and has been in the Alabama Legislature for a long time, a group of legislators dedicated to the preservation of the *status quo*. They are shrewd men and effective

politicians. They are also—let us never misunderstand this—men of principle; they—at least most of them—genuinely believe in the *status quo* and in the rule of an aristocracy, a political aristocracy. They believe that the end justifies any technically legal means. And they also generally represent the express will of their constituencies. Granting them the right to their point of view, I have to admire them. They are as solid and tough as the bearded oaks most often found in the counties they represent. And they are successful legislators.

However, these admirably successful legislators of the old school have been short-sighted for all their astuteness. Again they have won for the moment and have held uncompromisingly to their goals. But their winning may prove costly indeed. The days of their power should have passed long ago, for their sections have lost population while other areas have gained, and they have maintained power thus long only because of the failure of too many representatives from other counties to face reality, usually because of a coalition with some representatives from the most populous and most under-represented county of them all.

This time those uncompromising gentlemen should have compromised. The handwriting is now visible upon the wall; the *status quo* is no longer sufficient. Some revolutionary changes are coming in Alabama, and their advent is only a matter of time. If Alabama's political leadership insists upon keeping its head in the sand, or in rich black prairie loam, changes will come from outside intervention, but outside intervention that will result from internal pressure. Although most Alabamians believe strongly in States Rights, a good many of them are weary of protecting States Rights at the cost of individual rights, and they are ready to seek redress elsewhere—from the

Federal Government, which is after all our government too, if necessary.

In a way, I will hate to see the changes result from outside intervention as badly as any of those staunchly conservative legislators. There have been and still are some desirable features in the *status quo* here in Alabama, and these features too face complete destruction if outside intervention becomes the means for redressing the obvious injustices that now exist. However, the burden of injustice is so great, the failure to come to grips with critical problems on the basis of intelligent compromise is so shocking, that many of us will have to welcome such intervention if some alternative is not found quickly.

This column is not, however, intended as one of bitter criticism and despair. And I am not quite yet ready to say, "Let us call in the Federal Government to take over." Next year is election year in Alabama. It is time for political realignment in Alabama, for the emergence of some real political leadership. All hell should break loose in State politics next spring, and after the brimstone cools a bit and the smoke clears, some new faces should appear on the political horizon, and a number of the old ones should be a bit purified by the fire. I, for one, am not unwilling to contribute a few faggots to the conflagration, and it matters not who gets burned if we emerge with a new vision of reality and responsibility.

If at this point someone wishes to ask what an alumni editor is doing by sticking his nose into political affairs, let us give him an honest answer. Several thousand Auburn alumni make this publication possible by paying five dollars annually to the Auburn Alumni Association. Presumably they do this because they are interested in their Alma Mater as an educational institution. Preservation of the *status quo* in Alabama threatens the existence of Auburn University as a worthwhile institution of higher learning. Administrative leaders and the legislators sought to excuse themselves from facing public education's problems by insisting upon the necessity for more local support. But they do not have this excuse for ignoring the problems of state colleges and universities—Or do they really expect the City of Auburn and Lee County to bail Auburn University (which serves the whole state and nation) out of its present crisis?

In case that someone wishes to shrug off this column as the same old cry that one has become accustomed to from those associated with education, I want to cite the record during the years it has been my privilege to edit *The Auburn Alumnews*. We did

begin our tenure with a sour note—with as black a headline as we have ever used on the front page of the June, 1957, issue, proclaiming the probable loss of accreditation unless appropriations were increased. If that bit of crying "wolf" seemed unjustified at that time, we had by December of that year the unhappy privilege of justifying it with another headline proclaiming the loss of accreditation in Electrical and Mechanical Engineering. Since that time *The Alumnews* has generally been optimistic until this year when it became apparent that the Legislature was not going to continue the progressive action that it initiated in 1959. We have had room for optimism, not only because of the increased appropriations in 1959 but also because of increased private support through first the Emergency Fund and then the Development Program and, even more importantly, because of what we have seen done with this increased aid. Less than a year ago, we were talking of new heights of excellence.

But this fall again brings a different outlook. With no increase in appropriations, Auburn is burdened with a new record high enrollment. Not only are there not enough instructors to go around and no funds to add new ones, but also some of the good ones already here are beginning to question the advisability of remaining. They are wondering if they shouldn't be moving on while they still have enough productive years before them to establish themselves elsewhere. Unless a political revolution and a new wisdom in this state become evident next spring, there will in all probability be a new exodus. I am not particularly concerned about the personal welfare of such professors; they will do well somewhere. But I am concerned about those students whom those professors will not be here to teach, about the bright young faces that will come here expectantly and leave with hope dimmed and an inward emptiness. And I, personally, am not willing to live with the reproachful gaze they may rightfully turn upon me if I do not speak out now.

THE AUBURN ALUMNEWS

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General Edition

PRESIDENT: Ben S. Gilmer '26; EXECUTIVE SECRETARY: Joseph B. Sarver, Jr., '37; EXECUTIVE COMMITTEE: Rex McKissick, '39; L. Seawell Jones, '40; John H. Lanier, '49; Alvin A. Biggio, '26; David Roberts, '39; Winston S. Garth, '40; Edmund C. Leach, '15, ex-officio.

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A Story Of Problems And Progress

Auburn's administrative leaders reported to the Board of Trustees on a year of problems and progress at a meeting here on Oct. 6. Highlights of their reports are as follows:

President Ralph B. Draughon listed proration of state funds, inflation, decline in the purchasing power of the dollar, and rising costs of operation as major problems confronting the institution in its efforts "to improve the quality and standards of instruction, research and extension." (See accompanying story on University finances.)

"Some day, I pray," he said, "the people of Alabama may come to realize that the salvation of our youth does depend upon effective education. Auburn University wants to educate students to survive, and to compete successfully in a changing world."

Dr. Robert C. Anderson, executive vice-president, said that Auburn needs "at least two more key positions to perform functions made increasingly necessary by the growth of the institution, the lack of operating funds, and the current world-wide explosion of knowledge."

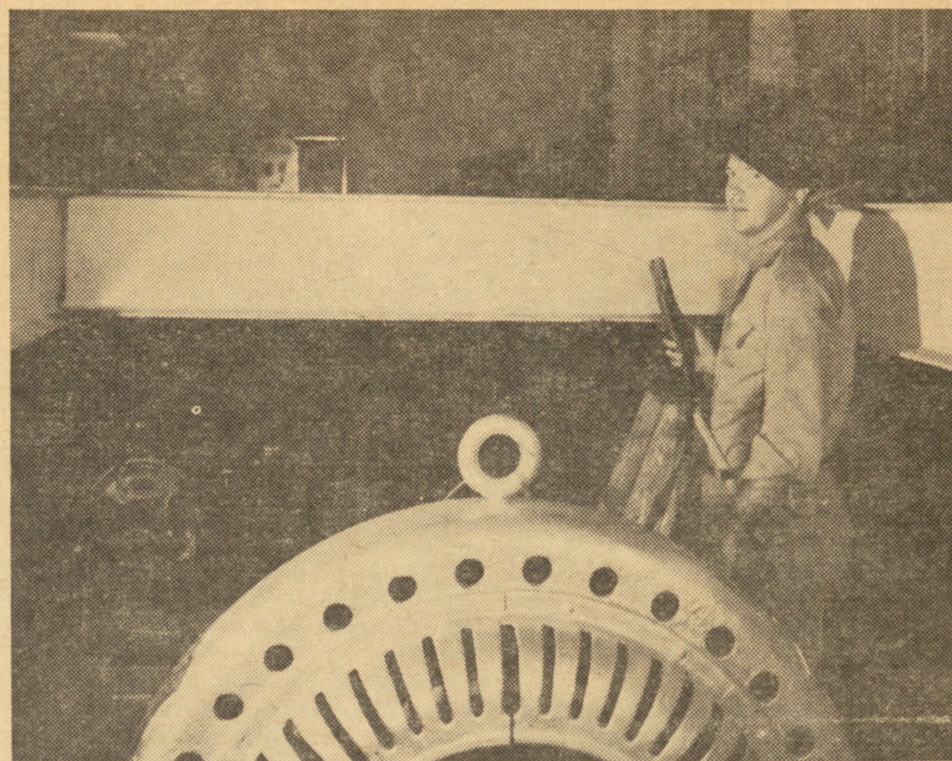
"There is need for the establishment of the position of coordinator of research," he said. "Such an official should be assigned the responsibility for keeping abreast of available research funds, from private sources, foundations, and Federal agencies."

"A director of institutional research," he said, "should be appointed and given the responsibility of constant study of the University, its enrollment trends, its operational costs, its space utilization, its methods of processing records, its organization and its administration and ways of improving its operation in all regards."

"The Division of Instruction has experienced a satisfactory year, despite continued proration," reported Dr. M. C. Huntley, dean of faculties. Highlights include: Strengthening the faculty; long needed capital improvements; restoration of two departments of the School of Engineering to fully accredited status; unqualified recognition of the School of Education by the National Council for Accreditation of Teacher Education; continued experimentation in teaching large classes; and the launching of an institutional self-study.

"Progress toward the development of a more prosperous agriculture and a better way of life for Alabama people was made during the 1960-61 period," said Fred R. Robertson, acting director, Agricultural Extension Service. "The efforts of 669 Extension employees, and many thousands of unpaid volunteer leaders were directed toward planning, organization and activating programs and projects that contributed toward progress."

"At the beginning of the year," said E. V. Smith, director, Agricultural Experiment Station, "the research program was organized under 88 projects supported wholly or in part by Federal grant funds and approximately 75 projects supported by state appropriations and other non-Federal funds. During the year nine projects were revised, and ten new projects were started."



STUDENT DESIGNED AND BUILT—Carlos Womble, who graduated in August in Electrical Engineering, is shown working on the platform that he designed and built to carry equipment for the Plasma Dynamics Laboratory and the planned Cryogenics Laboratory. "Womble," says Auburn's Westinghouse Professor, Dr. Charles Weaver, "is a good example of the type of engineer that Auburn can develop. He came to Auburn with rather inadequate preparation, but during his stay here, his grade average went steadily up. Now he is with Westinghouse, doing further study at the Westinghouse Educational Center in Pittsburgh."

EE Vacuum Facilities Expansion To Create New Research Capabilities

Major expansion of Electrical Engineering's vacuum facilities provides the department new opportunities for basic research in two of the newest and most exciting fields in engineering—plasma dynamics and

cryogenics. Installation of large diffusion pumps and associated mechanical pumps on the platform shown under construction above will increase the capacity of the Plasma Dynamics laboratory for both basic research and sponsored research associated with projects originating at Redstone Arsenal in Huntsville. The same installation lays the groundwork for the forthcoming establishment of a Cryogenic Laboratory for basic research in superconductivity at very low temperatures.

Plasma dynamics research—the study of electrical discharges in both a magnetic field and a vacuum—is under the direction of Auburn's Westinghouse Professor, Dr. Charles Weaver. In this nuclear age, plasma dynamics has important implications for the future, when fusion reactors are expected to replace fission reactors. Further discoveries in plasma dynamics may open the way for controlling and harnessing the greater power produced by atomic fusion.

Specifically, the expansion of vacuum facilities increases the capability for Dr. Weaver and his associates in plasma dynamics because it gives them a many-fold increase in vacuum capabilities and considerably larger vacuum chambers. The development of a Cryogenic Laboratory in the same building—the Electrical Engineering Research Building, better known to some alumni as the old AC Laboratory—may provide the the Plasma Dynamics Lab stronger magnetic fields with a maximum efficiency in the use of electric current.

In the planned Cryogenic Laboratory EE professors and graduate students will study super-conductivity and related electrical properties at temperatures down to -270 degrees Centigrade. As the temperature of a metal conductor is lowered, its resistance to the flow of electric current decreases until it reaches a point at which there is no resistance. Because of this fact it is possible to construct a coil that at very low temperatures will provide a tremendous magnetic field and require very little power input as long as the low temperature is maintained.

The expansion of vacuum facilities here lays the groundwork for the Cryogenics Laboratory because vacuum equipment will serve to secure lower pressures on the liquid helium which will serve as coolant to secure the low temperatures desired. As the pressures on liquid helium are lowered its boiling point drops and its power as a cooling agent increases.

Spadework for the Cryogenic Laboratory is now being done under the direction of Robert E. Littleton '57, EE instructor and Auburn graduate student in mathematics (Littleton holds a B.S. in chemistry from Berry College and B.S. and M.S. in chemical engineering from Auburn). Space for the laboratory has been allocated, and Littleton and others are checking lists and prices to select the additional equipment necessary to put into operation.

Establishment of the Cryogenics Laboratory, like that of the Plasma Dynamics Laboratory, will give new impetus to graduate studies in Electrical Engineering. Most of the anticipated work to be done there will be basic, providing ideal opportunities for Master's thesis and Doctoral dissertation research projects.



FACULTY CLUB OFFICERS—Recently elected officers for the Auburn Faculty Club are (l. to r.) Speech Instructor John Gray, secretary; Assistant Dean of Women Susan Delony, president; and Director of Non-Academic Personnel William P. Poore, vice president.

Behind the Headlines

(Continued from page 2)

Better Dead—Reminiscences of *Brave New World* remind us to issue a cheer in passing for *The Reporter*, that staunch voice of liberalism, and its intrepid editor, Max Ascoli, for categorical rejection of the better-Red-than-dead philosophy. It behooves us all, conservatives and liberals alike, to support with all our hearts every effort of our country and the free world to bring just and lasting peace on earth. But, as Mr. Ascoli penetratingly notes, when it comes to submitting to totalitarianism of either flank, Americans have only one choice: that one so eloquently formulated long ago by Patrick Henry.

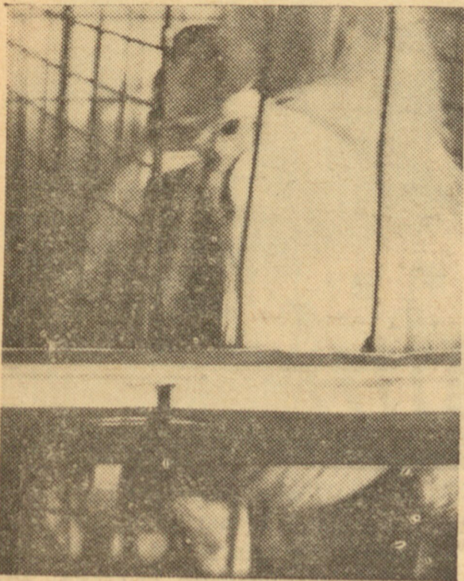
On Our Way—Despite some serious reversals this year, particularly in matters of finance, Auburn University is not, we believe, about to go into a tailspin in its flight toward new peaks of excellence. From Samford Hall down through departments across the campus, there are men and women, enough of them to stem the tide of reverses, who are determined that Auburn shall continue on the upward path. It will take some fighting on the political front, even earnest and heated disagreement among campus leaders as they seek through the current Self Study the most desirable alternatives, but on the question of directions there is unanimity here: it is upward.

Splendid Splinters—A college professor writing for *The New York Times Magazine*, charges that American higher education is producing specialized fragments of men — "splendid splinters." He gets no argument from this corner. However, during the past two or three years we have welcomed evidence that Auburn is making some serious efforts to reverse the narrow specialization trends: Engineering has broadened the base of its curricula by increased emphasis upon both pure (or basic) sciences and the humanities; some time ago the Department of Agricultural Economics initiated a new, considerably liberalized curriculum; the School of Education has increased the breadth of required subject matter courses; the Department of Mathematics is now requiring two years of foreign language study.

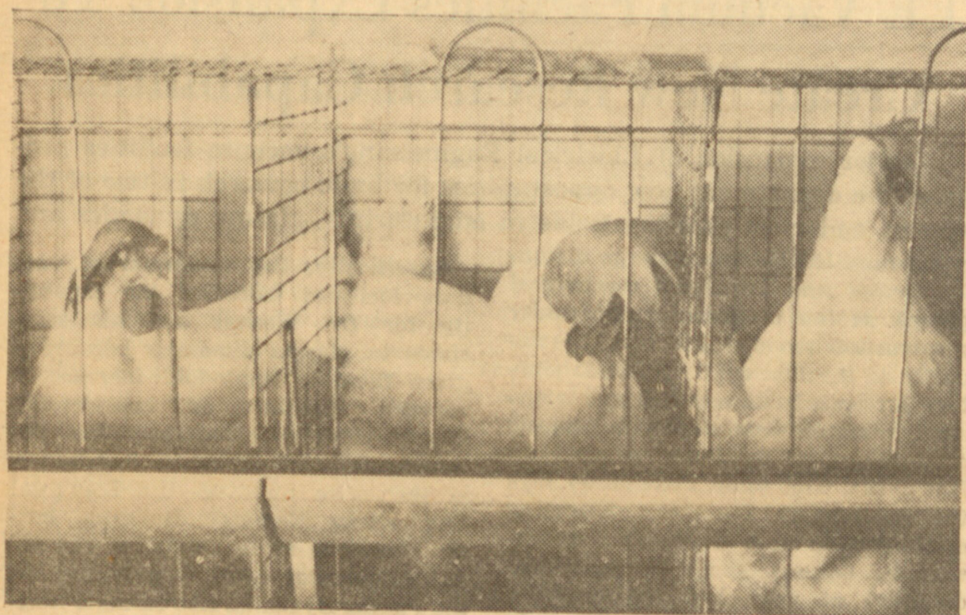
Such efforts, however, suffer from a lack of general support from alumni, legislators, and perhaps from the University itself. For example, Dr. W. V. Parker, dean of the Graduate School and head of the Mathematics Department, is very disturbed because his students in mathematics cannot schedule the required language courses. Reason why? Not enough teachers because there isn't enough money. Other examples—History, English, and Philosophy Departments are seriously hampered not only because the library is inadequate but also because proration has again virtually eliminated their meager annual library budgets.

Ag Hill Builds A Brave New World

As the result of cooperative effort on the part of a team of Auburn scientists, a colony of White Leghorns here has



KING OF THE FLOCK?—Not anymore. Walled off from the natural cycle of wind and weather, night and day in an environmental chamber where light, heat, and humidity are controlled, he doesn't even know when to crow.



LADIES OF LUXURY—They never have to lift a wing or scratch a lick, but live in solid air-and-light-conditioned quarters, and contemplate whatever hens meditate upon. Furthermore, each has her own private IBM card.



A COOPERATIVE TEAM—Scientists at the Auburn Agricultural Experiment Station have gained national recognition for their effective team work. Shown above are the members of the team that is responsible for the design, construction, and operation of Auburn's 12 Environmental (or Psychrometric) Chambers for poultry research. From the left are Walter Grub of the Agricultural Engineering Department, who is ventilation engineer for the project; Albert E. Drake

reached the *Brave New World* status envisioned by Aldous Huxley well ahead of man's arrival there. Three antiseptically white buildings on the Poultry Department's segment of the Agricultural Experiment Station house the birds in 12 environmental (or "psychrometric") chambers in which natural night and day and the change of seasons are not perceptible.

In the luxury of their completely automated world, no member of this flock ever scratches for food, searches for water, builds a nest, or seeks a cooling shade or shelter from wind, rain, or sun. Not only are food, water, and sewage and garbage disposal automatic there—as far as the birds are concerned—but also the reproductive processes, which are handled by methods of artificial insemination, etc.

The flock owes its fortune—good, or bad, depending upon the point of view one chooses to take—neither to the goodwill nor the enmity of man, but to the fact that the Southeastern United States is still an egg importing area. Because of that fact scientists from the Poultry Department, the Agricultural Engineering Department, and the Computer Laboratory have combined efforts to build

here probably the largest set of environmental chambers at any university experiment station—other schools doing similar research usually have four (perhaps more elaborate) such chambers.

Auburn has approached this special research on such a scale in order to determine as quickly as possible the best environment for laying chickens and the most desirable specifications for constructing optimum poultry housing.

The first task was one for the agricultural engineers, who had to design the houses and chambers to provide for near-perfect regulation and control of ventilation, temperature, humidity, and both the quality and quantity of light—a job that they did so well that the roosters can no longer tell when to crow. After ventilation engineer Walter Grub and construction engineer Charles Rollo had completed their work, poultry physiologist Bob Howes and statistician Al Drake took over.

Physiologist Howes prescribes the diet and the environmental conditions for the flock in each chamber. In addition, he sees that each hen and rooster is weighed, given blood tests, and has its body temperature checked regularly. The egg production of each hen is carefully checked along with the quality, fertility, hatchability, and shell thickness of her eggs.

Statistician Drake maintains an up-to-the-minute tabulation of all data on the birds. In this *Brave New World* of poultry, nothing is left to chance, and every hen and rooster is the proud possessor of a personal IBM card containing all pertinent individual biographical and physiological data.

When physiologist and statistician finish the biological phase of the research, the agricultural engineers will take over again, using the results recorded and the conclusions drawn by physiologist Howes to develop plans for the most effective and efficient poultry housing possible for practical farm production of eggs. The final result is likely to be increased egg production and profit for poultrymen and a better and more economical product for the breakfast table for consumers. For Auburn's scientists are working together according to a

C. W. Allgood Named To Federal Judgeship

Clarence W. Allgood '26 of Birmingham has received an appointment to the Federal judgeship for the Northern District of Alabama. President John F. Kennedy, upon the recommendation of Alabama Senators Lister Hill and John Sparkman, nominated him for the position.

A native of Birmingham, Allgood attended Howard College and then Auburn, earning a B.S. in Science and Literature here in 1926. Since 1938, he has been Federal bankruptcy referee in Birmingham. In this position he has gained widespread recognition and "perhaps is the best known Debtor's Court judge in the nation today," says Birmingham News reporter Ted York.

A recognized authority in the field, he has written a number of articles on bankruptcy for legal magazines and publications and is the author of a law textbook section covering wage earner petitions. Judge Allgood has worked with wage earners with compassion and has established a system that offers the honest debtor a method for paying his obligations out of future earnings, without the stigma of bankruptcy and loss of self-respect.

After he had been married to the former Miss Marie Maxwell for several years and they had a young son, Clarence W., Jr., (who is now a Birmingham banker), Clarence Allgood entered Birmingham School of Law's night courses and graduated from the school in 1942.

During World War II, Judge Allgood, working as a dollar-a-year man, headed the Treasury Department's war loan drives in six North Alabama counties and set up an organization that is still operative.

In addition, Judge Allgood has been an active civic and church worker, having served as president of the board for the State Society for Crippled Children and Adults, among other activities.

Master Planner Accorded Honors For His Service

William H. McCullers '40, an employee of the Davidson County Planning Commission (Nashville, Tenn.), recently was honored for his "meritorious service" and "work beyond the call of duty." McCullers' job with the Planning Commission — for which he has worked since he left Auburn except for overseas duty in the Army during World War II — is to revise plot plans for the development of subdivisions.

County Judge Beverly Briley said of McCullers' work: "The review and revision of plot plans by Mac has resulted in the savings of untold millions of dollars to the developers, home owners, and public agencies involved . . . He is in my opinion the best land planner in this part of the country. For the past 20 years he has had more to do with guiding the physical layout of this community (Nashville) than any other person."

City-County Planning Services Director Farris Deep credited McCullers for spending many overtime hours without extra compensation "to secure the best growth of the community."

time-tested team approach that has brought excellent results here before and national recognition for its effectiveness.

Furthermore, the environmental chambers will continue to serve poultry growers for further studies in egg production and also broiler production. Preliminary studies on the best environmental conditions for broilers, segregated by sexes, have already been run. Further research will involve testing the efficiency of different feeds, with all other conditions constant, for both egg and meat production. As usual such research will include testing of not only the quantity but also the quality of the product.

of the Research Data Laboratory, project statistician; Charles Rollo of the Agricultural Engineering Department (now on leave to serve as a captain in an activated National Guard unit), who is construction engineer; and Bob Howes of the Poultry Department, who is physiologist for the project. Behind them is one of the buildings that house the Environmental Chambers, in which the chickens above were photographed.

Game By Game

Auburn 24-Tennessee 21

Four-point underdogs at game time, Auburn's inexperience and mistakes made those odds look mighty small in the first quarter against a great Tennessee team in Knoxville.

But one of the great all-time Auburn victories began to brew when left halfback Jimmy Burson set sail 57-yards toward the Vol goal in the second quarter, Auburn trailing 21-7.

Burson didn't score, but he set up a TD and it was the one which pulled the Tigers back from the brink. Here is how the game went:

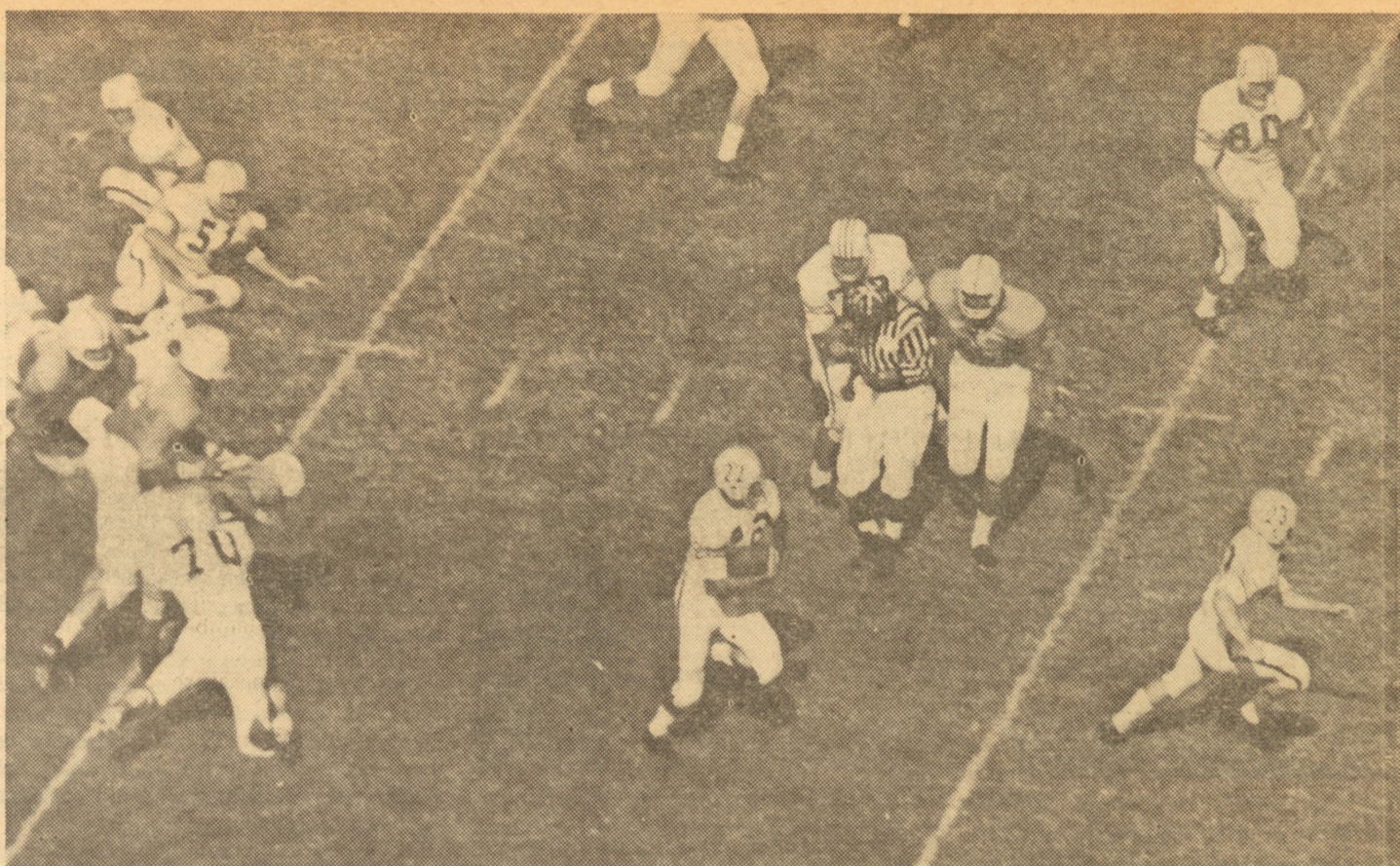
Tennessee kicked off and the Tigers moved to two quick first downs, then sophomore Larry Rawson fumbled and the Vols recovered at Auburn's 48-yard line. In five plays they were in the end zone. Tailback Glenn Glass scored on a beautiful 13-yard run.

Auburn then moved quickly across midfield and sophomore quarterback Mailon Kent escaped three tacklers, spotted fellow soph Reggie Allen open at the Tennessee 10 and hit him for a 37-yard gain. Rawson bulled it over three plays later, scoring from the two.

Moments later a Tennessee quick kick bounced up, hit Allen on the leg, and rolled to the 32, where the Vols recovered. It took only a few plays to put it in the end zone again, this time the honors being done by fullback J. W. Carter.

On Auburn's next drive, Burson didn't quite get a hold of a handoff and dropped the ball, Tennessee taking over on the Auburn 38. Once again, it took only a few plays for a Glenn Glass TD and a 21-7 lead.

Auburn ran the kickoff back out to



BURSON GALLOPS—Jimmy Burson's 57 yard romp from scrimmage on the Auburn 26-yard-line set the stage for Auburn's second touchdown and one of the great comebacks

of Tiger grid history. Clearing the way out front is little Don Machen, who took in the TD toss, a few seconds later. Auburn proved you can make mistakes with UT and win.



Billy Hitchcock . . . major league

Billy Hitchcock '38 To Manage Orioles

Billy Hitchcock '38, former major league infielder, has been selected to manage the Baltimore Orioles and will make his major league managing debut next season. According to Associated Press reports, Hitchcock did not seek the job, but "the Orioles went after him."

As manager, he will receive an estimated \$30,000 per year plus an attendance bonus. Commenting on the event, Hitchcock said, "It's a real thrill being named manager. I thank the Orioles for maybe taking a chance on me."

Billy Hitchcock started his baseball career with Kansas City in the American Association in 1939 and later played with five American League Clubs—Detroit, Washington, St. Louis, Boston, and Philadelphia. His major league batting average was .243 over a period of more than 10 years.

He coached the Detroit Tigers for six years, managed the Buffalo club of the International League, and during this past season managed the Vancouver farm club of the Milwaukee Braves.

the 21. Rawson gained five, then Burson, behind excellent line blocking, went through and picked up 57 yards to the Vol 10-yard line. Auburn was taxed 15 for holding, took a loss, then quarterback Bobby Hunt spied Don Machen in the end zone for a 31-yard TD toss.

Tennessee, eager to pour it on the young Tigers, took to the air and Hunt played a Glass pass perfectly, picking it off and running 42 yards to the Vol 16. Auburn moved to the eight, where Kent came in on a fourth down situation and hit end Dave Edwards in the end zone for the third Tiger TD.

Woody Woodall converted after all three Tiger scores and it was 21-21 at the half.

In the third quarter Auburn once again marched, with Rawson carrying the load. But the drive stalled at Tennessee's five-yard-line. Woodall then came in to hit a 22-yard field goal from the right side hash marks.

This was all the Tigers needed. Threat after threat was turned back, including one Tennessee push to the one-foot-line. Edwards recovered a fumble to end that one.

* * *

Auburn 12-Kentucky 14

Auburn's 30-game home winning streak, stretching back to 1952, came to an end before 32,000 fans as an inspired and very talented Kentucky team came from behind for a 14-12 victory.

Unable to sustain any kind of a drive, Auburn ran only 27 plays from scrimmage and wound up with minus 11 yards rushing. Kentucky, with a great passing game, had opportunity after opportunity and finally cashed in with three minutes remaining in the game.

The Tigers scored first as fullback John McGeever blocked a Kentucky field goal attempt, picked the ball out of the air and ran 82 yards for a touchdown. Woody Woodall's PAT attempt was wide and the first quarter ended, 6-0.

Kentucky recovered a Bobby Hunt fumble in the second quarter on the Tiger 28 and scored after a bitter battle which took 11 plays. Fullback Perky Bryant went over from the one-yard-line and the PAT was good for a 7-6 Wildcat lead at halftime.

Auburn got a break in the third quarter when halfback Jimmy Burson intercepted a pass and ran 42 yards to the Wildcat 16. Two plays later soph quarterback Mailon Kent found end Dave Edwards wide open in the end zone for a 15-yard TD pass.

Woodall's PAT try was again wide and the third quarter ended, 12-7.

Kentucky kept the ball practically

Season Opener—A Great Comeback

By NORM CARLSON

Only two comebacks in the Ralph Jordan era come near matching Auburn's rebound for a 24-21 victory over Tennessee in this year's opener, and neither really equals it.

Back in 1953 the Tigers were down, 21-0, to Mississippi State in State College. Bobby Duke ran a kick-off back 100 yards for a TD and Auburn climbed uphill to a 21-21 tie.

Losing, 13-0, at the half in a 1954 game with fourth ranked Miami, the Tigers called on fullback Joe Childress and rode him to a 14-13 win.

Trailing 21-7 before you could say "Shields-Watkins Field is a tough place to play," what could the Auburn coaches tell our side?

"There wasn't much to say," says assistant coach Buck Bradberry. "About the only fact we could believe strongly in and tell the boys was that they were in better condition than Tennessee and that if they stayed after the Vols, time would be on our side."

It turns out, that is all the Tigers needed. A more courageous effort has never been produced at Auburn and never have young hands been so steady at the throttle when the tracks appear headed for certain defeat.

Hanging onto the ropes, Auburn got the big plays from veterans Bobby Hunt and Jimmy Burson and climbed back into the ring. And then, late in the game, the seldom-seen view of a Tennessee football team tiring told the story of the finish.

"I felt like we could have played another game," says tackle Billy Wilson. "I've never been in this kind of condition before, and this is right where I want to stay."

Noted in passing . . .

Tommy O'Connell, scouting the Auburn-Kentucky game for Buffalo of the American Football League, predicts former Tiger all-American Ken Rice will become one of pro football's greatest linemen.

"Rice has more potential than any

the entire fourth quarter, driving once to the one-foot line before a great Tiger defensive effort stopped the threat.

With six minutes remaining, Auburn fullback Larry Rawson fumbled and Kentucky recovered on the Tiger 21. The TD pass was a six-yard effort from quarterback Jerry Woolum to all-America end Tom Hutchinson.



CARLSON

lineman in the league, and is starting to use it. On one play we pull the guard and tackle to block on the opposite side of the field and Rice, who is much further from the play, beats the guard to the defensive men."

Coming up—Tiger frosh elected Tucker Frederickson of Hollywood, Florida captain and quarterback Jimmy Sidle of Birmingham alternate captain. . . . Right now, these are the boys expected to provide quick help for the varsity next spring: end Ronnie Baynes of Talladega, center Al Spence of Atlanta, guard Gary Price of Cedartown, Ga., quarterback Sidle, halfback Frederickson and Mickey Sutton of Mobile and fullback David Rawson of Pensacola, Fla.

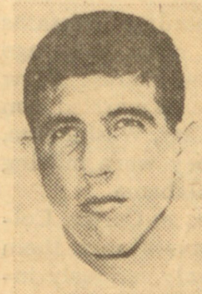
A new record—Auburn scored more points on Tennessee (24) than they ever had before. In 1900, Auburn beat the Vols, 20-0. . . . Vol publicity folks

say an average of under two backs per year gain 100 yards rushing against them. That puts Jimmy Burson (109 yards gained this year, in mighty high cotton. . . . Who can remember the last time a Tiger sophomore debuted against a foe like

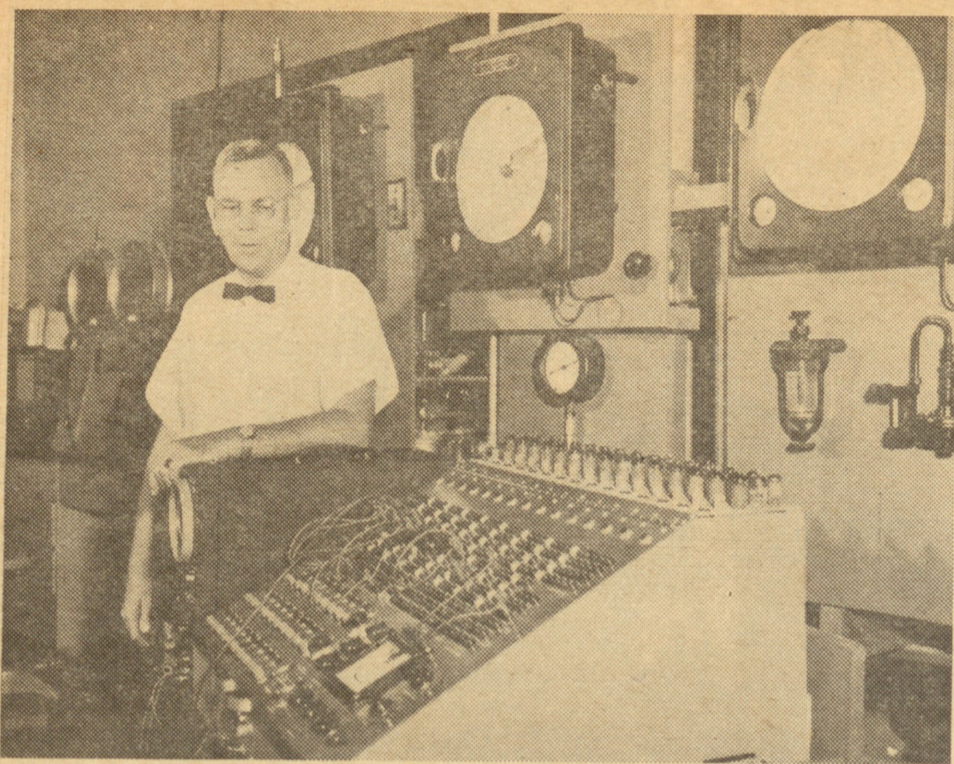
Tennessee as well as Larry Rawson did? Or as well as Mailon Kent did, for that matter. . . . Rawson picked up 88 yards rushing and one TD, while Kent fired true on three of five passes, one for a TD and for a total yardage of 60. . . . Woody Woodall was undoubtedly the calmest man on the field after his game winning field goal against Tennessee. Scrappy Don Machen, who held on the attempt, leaped for joy, climbed Woodall's back and finally exclaimed, "You did it, Woody, you did it." . . . "That's what Coach Jordan sent me in for," answered Woodall.



Hunt



Rawson



CN AUTOMATION—Prof. R. E. Wingard '33, Chemical Engineering research professor here, observes programming set up on an analog computer that he built in Auburn laboratories. The computer simulates control systems and brings equipment functions down to mathematical equations for today's cost-conscious industrial society.

Discourages The Lazy—

CN: A Key For The Able And Willing

A key that opens the door in several fields of engineering and science is chemical engineering. Through the broad engineering science background offered in the discipline, "A chemical engineer is particularly well suited to solve problems cutting across several fields of engineering," says Dr. C. A. Basore '14, head professor of Auburn University chemical engineering department.

Sounding like a recruiting officer in his exuberance for attracting young, qualified students to a career as chemical engineers, Basore plainly discourages the lazy and the faint-hearted. Too much work! But for the boys who are willing to give a little something extra, satisfactory rewards are to be had.

"There are broad, basic opportunities in the chemical industry," said Basore. "Moreover, we see that chemical engineering ties right in with space technology. Automation assists in this. As

for opportunities, the field is uncrowded and salaries are good. A new graduate can begin work with an average salary of \$525 to \$530 per month. Many men who have been out of school for 10 to 15 years earn \$12,000 to \$15,000 annually," said Dr. Basore.

Auburn chemical engineering graduates now are serving with major companies all over the world.

Keeping the chemical engineering department in line with the requirements of the chemical industry and of space age technology calls for hard work and foresight. The six faculty members in the unit strive to continue the department on a par of excellence with those at other major schools. Their laboratories are second to none in their field. Furthermore, Basore reports progress in plans for a Ph.D. program and for an increase in general course content at the graduate level.

Newly acquired equipment in the way of making computers and automatic instruments are designed to keep the department on top in research and instruction.

Continuous accreditation has been enjoyed by the department from both the American Institute of Chemical Engineering and by the Engineering Council for Professional Development. A maximum accreditation period was assigned to it by the last ECPD team that conducted an inspection.

It has engaged in contractual and basic research for the past five years. Its staff has completed approximately 50 articles and papers for publication in technical journals.

"We intend to maintain what we have and to continue our program of advancement," states Dr. Basore.

Frosh Down Georgia

Auburn's freshman football team put on two goal line stands and followed the brilliant running of left halfback Tucker Frederickson to a hard-earned, 7-0 victory over the Georgia Bullpups in Athens, Ga.

Frederickson gained 117 yards rushing on 12 carries and scored the Tiger TD from the two-yard line.

Auburn's line twice stopped Georgia drives, with the Bullpups having first and goal-to-go situations within the 10-yard line. Tackle Don Heller was the key man in a rugged defense.

Heller, 205-pound native of Cleveland, Ohio, was named the Most Outstanding Lineman in the game by partisan Georgia voters . . . quite a feat.

Needed: Education For Leadership

By Honorable Luther H. Hodges

United States Secretary of Commerce

James Madison once said that popular government without popular education is a prologue to a farce or tragedy.

The truth of his view is vividly illustrated in the modern world. A Democracy rests on the foundation of its people—educated in the national and international problems of their day and able to govern themselves.

As the life-source for the body-politic, education is even more essential for those who devote their lives to leadership of the Democracy through public service. Also, education has become a vital instrument in national and international policy.

American leaders and public servants of this generation face a lifetime of constant, unrelenting challenge and change. This fact alone gives new responsibility to an educational system too often bound to old patterns and old traditions.

Until recently few Americans had heard of Krugersdorp, South Africa. Fewer know that one of the largest blast furnaces of the world is going into operation there to produce tipped steel rods for use in mines.

It may seem a long way away—but Americans in many branches of government and international service must be concerned with this fact. They must know, for example, how industrialization is effecting South Africa, how an industrialized South Africa will effect world trade, and American business, and what impact these changes may have on other continents.

To deal with national and international problems of our times, American public servants must understand the ways of the world and the economic and social patterns of many civilizations.

The universities and colleges of the South as well as of the entire nation today stand face to face with this challenge.

All over the globe economically underdeveloped nations are struggling with industrialization and growth. People in many areas of the world are striving in one way or another for their independence from old customs and old systems. The same struggle to some extent has shown itself in the traditions and patterns of the old South. If we can handle these problems at home, we will be a little closer to understanding the problems of the underdeveloped corners of the world.

If our colleges and universities can produce men and women to lead the

South in facing up to the challenge of the times it faces now, they will have produced the men and women who can build understanding at home and among nations.

Already Southern universities have put new emphasis on training young people for public service in a time of national and international change.

Many offer courses abroad to introduce students first-hand to conditions in other parts of the world. Some are offering concentrated courses in government and political science with emphasis on critical languages, economics and sociology.

The times call for vigorous leadership on the part of political, business and educational leaders of the region. We are one Nation with common problems.

The South is in a unique position to produce leaders for today. We are a region with many talents which can be trained and used to the benefit of the nation and the entire world. I hope some of those talents will be trained for public service.

EDITOR'S NOTE: This editorial about education for America's young leaders was written by United States Secretary of Commerce Luther H. Hodges, former governor of North Carolina. Secretary Hodges was a successful businessman and industrialist before giving up that career to enter public service. He was chairman of the Southern Regional Education Board in 1957-58.



The Honorable Luther Hodges

Homecoming Schedule

Friday, October 27 —1-6 P.M.—Registration—Alumni Office (Late afternoon and night have been left open so that you may gather for informal parties, attend the pep rally, or view the Homecoming decorations.)

Saturday, October 28 —8:30-10:30—Coffee—Lobby Union Building
10:00—Annual Business Meeting, Auburn Alumni Association

11:00—The Auburn Band Alumni Club will meet in room 213 of the Auburn Union Building. The Club will again award band keys to eligible members of the Auburn Band. The usual business meeting will be held and there will be an opportunity for fellowship with former band members.

11:30—Pre-Game Luncheon (limited number of tickets available)

2:00—Football Game—Auburn vs. Clemson

7:00—Class Banquets: 1901, 1907, and 1911—Pitts Hotel; 1936—Martha Scott Hotel. (Classes will be quartered, generally, in location where banquet is to be held.)

Sunday, October 29 —11:00 A.M.—Auburn churches welcome visiting alumni to services

1911 Note: Members of the Class of 1911 have been invited to an informal dinner on Friday night, October 27, at the home of Mr. and Mrs. W. K. Askew, brother and sister-in-law of Miles Askew, '11.

Missing Alumna Returns

After Harrowing Wreck

The ladies in the Alumni Association front offices have the job of maintaining up-to-date mailing addresses on more than 35,000 alumni. There are always a few of this big family who have strayed away without telling where they were going. Eventually they turn back up, usually with no better excuse than they simply forgot to record a forwarding address.

Some, however, have more compelling explanations. Such is Mrs. Jacqueline (Jackie) Hamilton Watkins '56, who disappeared some time ago and then sent in a new address a few weeks ago. In 1958, Jackie married Don R. Watkins of Ocean City, Washington. In December, 1960, they were moving from Washington to Alabama.

They never got here: in Cortez, Colorado, a drunken Navajo met them head-on; Jackie, the only seriously injured victim of the crash, sustained a broken neck, severe concussion, and a badly damaged mouth.

Miraculously, she survived and is now back to normal — with no visible scars. But they aren't coming back to Alabama, at present anyway. Husband Don is a police officer for the City of Cortez and is in training as a dental lab technician. Jackie is working with the law firm of Milenski & Parga there, and they have a 15-month-old daughter, Kimberly, who, mama hopes, will be a member of the Auburn class of 1981.

After a look at the record, it seems appropriate to welcome Jackie not only back to the Alumni Association but also to the land of the living.

Auburn Alumnalities

1904-1913

J. Lister Skinner '08 is retiring December 31 from his position as director of the William R. Moore School of Technology in Memphis, Tenn. Mr. Skinner will have completed 24 years of service to the school in which he has played a key role. He and Mrs. Skinner have four married children and 16 grandchildren.

Sam M. Dillard, Sr., '13 writes that he is "back on way to recovery" following a severe heart attack. He lives in Birmingham.

New Addresses: James Emmett Seale '04, Montgomery; George G. Hughes '07, Houston, Tex.; Dr. Thomas B. Sellers, '09, Dillard, Ga.; Miss Hattie Finley '09, Birmingham.

1914-1918

Dr. Cleburne A. Basore '14, head professor of chemical engineering at Auburn University, is a newly elected member of the New York Academy of Science. His invitation for membership in the academy was a result of his "interest and contributions toward the advancement of science."

E. Rowland Baldwin '14 of Tyler, Tex., spends part of his retirement time writing letters for newspapers and periodicals.

Alfred L. Harrell '15, recently retired area conservationist of the Soil Conservation Service in Birmingham, was honored with a dinner in Opelika by a group of his former co-workers from throughout the state.

New Addresses: Dr. Edgar E. Williams '16, Wetumpka; Col. George A. Miller, Jr., '16, Weirsdale, Fla.; Brig. Gen. Aubrey C. Strickland '18, Alexandria, Va.

1919-1921

Dr. M. K. Heath '19, Auburn University School of Veterinary Medicine, has had an award established in his name by the Alabama Veterinary Medical Association. The Heath award, two \$50 gifts, will go annually to a 4-H Club member and a Future Farmer of America member who have demonstrated the best animal health program in the livestock project of these two organizations.

E. Meade Wilson '20 of Mulberry, Fla., International Minerals and Chemical Corp. official and director of Polk Federal Savings and Loan Association of Lakeland, was honored recently by being made a life member of the Canadian Army, Navy and Air Force Veterans, the oldest veterans' organization in the world. He is a past department commander of the American Legion for Florida and is presently a member of The National Executive Committee, on which he has served for 16 years. There are only 64 American members of the Canadian organization.

Ezra W. Sartain '21 has been appointed general buildings, supplies and motor vehicles supervisor of Louisiana for Southern Bell Telephone.

New Address: Franklyn E. Bell '21, Beverly, Mass.

1922-1926

Euclid T. Gulledd '22 has been transferred from New Orleans to the Birmingham office of the U. S. Food and Drug Administration.

Crawford F. Stallings '23 has retired from his position with American Tel and Tel Co. in Kansas City, Mo., and is now living in Jasper, Tex.

Emil Wright '24, president of the Bank of Auburn, is on the board of directors of the Lee County TV Cable Co.

Herman F. Schwekendiek '25 has been appointed staff appraisal engineer for Southern Bell Tel and Tel Co. headquarters in Atlanta, Ga.

Maj. Gen. Raymond E. Bell '25 is deputy commanding general of the Second U. S. Army at Fort George Meade, Md. His daughter, Barbara Harris Bell, has chosen to come to Auburn for her college education.

New Address: Louis F. McConnell '26, Springville.

1927-1930

Maj. Gen. Stanhope B. Mason '27 recently retired from the U. S. Army after more than 33 years of active service. He is living in Gadsden.

W. D. Newnan '27 has resigned as manager of the Gunterville Chamber of Commerce effective Dec. 31.

Col. William J. Allen, Jr., '28, commander of the Rocky Mountain Arsenal in Denver, Colo., recently participated in the Fifth U. S. Army golf tournament in Denver.

Fob James, Sr., '29 operates Community Service Assn., Inc., that feeds more than 7,000 workers a week in the mills of the Chattahoochee Valley.

Col. Alfred C. Harrison '30 of Opelika is president of Lee County TV Cable Co.

Fletcher Farrington '30 of Dadeville retired Oct. 1 as county agent of Tallapoosa County, a position that he has held for almost 30 years. He has won national recognition as a farm leader and has been prominent in other fields. Mr. Farrington recently announced that he is a candidate for Alabama commissioner of agriculture and industries in the next general election.

New Addresses: Otis W. Allen '30, Lakeland, Fla.; Annie C. Drummond '28, East Point, Ga.; Victor Savage, Jr., '30, San Francisco, Calif.; C. Myrtice Vinson, '30, Ohatchee.

1931-1932

William B. Yarbrough '31 and H. David Mosley '31 operate the Mosley and Yarbrough engineering firm in Montgomery that has been awarded the contract for engineering and design work for air conditioning four new postoffices in Alabama.

W. C. (Red) Sugg '31 of Kalamazoo, Mich., arranged for two granite eagles weighing about 200 pounds each to be presented to Auburn University by Alexander D. Irwin of Prussia, Penn. The eagles have replaced the granite balls on top of the main gate pillars.

G. Virgil Nunn '32, superintendent of Fairfield schools, has been re-elected president of the Jefferson County chapter, Alabama Society for Crippled Children and Adults.

Dr. E. W. McElwee '32, head, department of ornamental horticulture at the University of Florida, recently attended the annual short course for nurserymen and landscape gardeners at Auburn.

Mrs. Gladys Steadham Stewart (M.S.) '32 of Auburn has been selected by Alpha Delta Pi, international social sorority, to receive an honorary certificate commending her for outstanding contributions to the work of undergraduate members. Only a few are chosen by the Grand Council each biennial convention year for this honor.

New Address: Mrs. Elizabeth Gregory Lee '31, Atlanta, Ga.

1933-1934

Wade Hampton Bowie '34 is area superintendent for the Tennessee Valley Authority at Bowling Green, Ky.

Dr. Frank R. Stewart '34, president of Troy State College, recently received a certificate of appreciation awarded by Third Army Commanding General, Ft. McPherson, for assistance rendered by him while state superintendent of education to U. S. Army Recruiting Service in Alabama high schools.

Born: A daughter, Janice Lee, to Mr. and Mrs. Cecil Daimwood Brooks '33 in Birmingham on September 11.

New Addresses: Robert C. Fuller '33, Knoxville, Tenn.; Marvin N. Tingle '33, Ensley; Lt. Col. Robert C. Fuller '33, Memphis, Tenn.; Col. John W. Bowden '33, Monroeville; Mamie Park '34, Auburn; William O. Johnson '34, Norfolk, Va.

1935-1937

John B. Deavours '35, Greensboro, and J. C. Odom '35, Centerville, are among 110 agents cited by the National Association of County Agricultural Agents for long and meritorious service to farmers.

Hoyt A. Frederick '36 is a sanitary engineer with the Dept. of Public Health in Flora, Ill.

Mrs. Susie Kearley Jackson '36 is one of the ten teachers in the American Air Force School in Karamusel, a city near Istanbul, Turkey.

Lt. Col. James E. Dunning '37 is attending the associate course at The Command and General Staff College, Fort Leavenworth, Kan. He is married to Marjorie Cole '39.

New Addresses: Charlton Edwin Bruner '36, Akron, Ohio; Maj. Louis Fink '37, Balboa, Canal Zone.

1938

Richard J. Wood is assistant district manager of the Appalachian Power Co. at Bluefield, W. Va.

Maj. William H. Fulford is attending the associate course at The Command and General Staff College, Fort Leavenworth, Kan.

Billy Hitchcock is manager of the Vancouver baseball club of the Pacific Coast League, a farm of the Milwaukee Braves, that finished second this year with 87 victories and 67 defeats.

New Addresses: Lt. Col. Roland B. Scott, Sherman Oaks, Calif.; Jean R. Batigne, Washington, D. C.; W. H. Cahoon, Delray Beach, Fla.; Van B. Potts, Maplesville; Virginia T. Holcombe, Charleston, S. C.



James M. Edge

(Continued on page 8)

James M. Edge is assistant general superintendent—tin mill, of Tennessee Coal & Iron Division's Fairfield Steel Works, and has assumed expanded responsibilities as head of the tin mill operations of the Sheet and Tin Mills.

Victim Of The Flood

Since the time that the Alumni Association activities were coordinated with those of the Development Program, the materials that pass across *The Alumnews* desk have developed the momentum of a spring torrent. In the rush an item from time to time gets misplaced somehow and turns up later, somewhat out of date but still interesting. Such are the following items:

VETERINARIAN OF THE YEAR

Dr. Luther Albert '54, director of the animal care unit of the University of Wisconsin Medical Center, early this year received an award honoring him as the Wisconsin Veterinarian of the Year.

In addition to his duties as director of the animal care unit, Dr. Albert teaches an extension course in the animal care unit and supervises research in this area.

DR. JAMES H. DAHLEN, '52

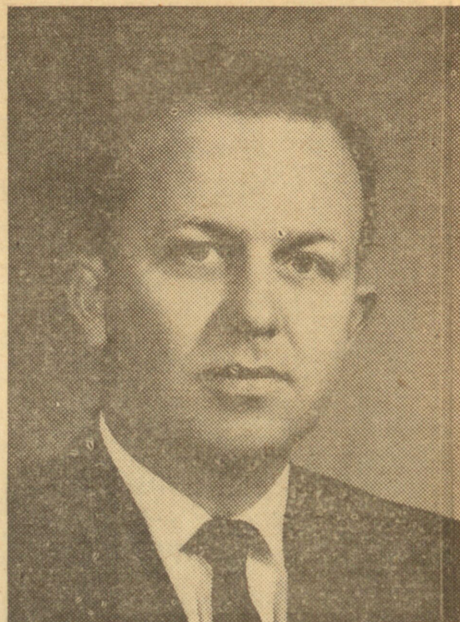
News of the foregoing event came to us several months ago from James H. Dahlen, who earned an M.S. in Game Management here in 1952. At the end of the past academic year, he completed work for an M.D. degree at Wisconsin and is interning at Doctors' Hospital in Seattle, Washington. Dr. Dahlen and his wife, also an M.D., plan to settle in Seattle to engage in general practice.

DEAN JINDA THIEMMEDH

Jinda Thiemmedh, who obtained an M.S. here in 1951, returned to campus last November on a travel grant from the Rockefeller Foundation. As vice dean of the College of Fisheries, Kasetsart University, Bangkok, Thailand, he was on a study tour of fisheries institutes and laboratories in Japan, Hawaii, the continental U. S., Great Britain, Germany, Denmark, Holland, France, Italy, and Israel.

While in Auburn, he was a guest of Dr. H. S. Swingle and Dr. J. S. Denby at dinners in his honor.

IBM's Southern Manager—



JAMES W. MILLS, JR., '47 is now Southern District Manager in IBM Corporation, with headquarters in IBM's recently established Southern District Headquarters in New Orleans at 2475 Canal Street. Mills directs the activities of IBM branch offices in New Orleans, Baton Rouge, Jackson, Huntsville, Birmingham, Montgomery, Mobile, and Tallahassee.

Mills joined IBM in Montgomery in 1953; was promoted to manager of the Mobile branch in 1955 and to branch manager in Richmond, Va., in 1959. An Auburn BA graduate, he is married to the former Jean Crawford of Autaugaaville, and they have three children—Jimmy, Mickey, and Laura Lynn.

Major Offers Ex-Cadets An Unusual Opportunity

Major Rolfe L. Hillman of Ft. Benning, Ga., is doing research on the history of the narrow gauge railway which served Ft. Benning from 1919 until 1946.

Among the thousands of passengers were R.O.T.C. cadets from Auburn who went to Ft. Benning for summer training. Major Hillman would appreciate photographs and anecdotes from such former cadets.

The Major will carefully preserve and return furnished material upon request. Potential donors have two inducements to assist Major Hillman. First, he hopes to publish a book from his research, thus offering alumni an opportunity to get a foot into the doorway of history. Second, donors of material will receive a pass entitling them to free lifetime transportation on the line — if it ever opens up again, which, as the Major honestly notes, is rather unlikely.

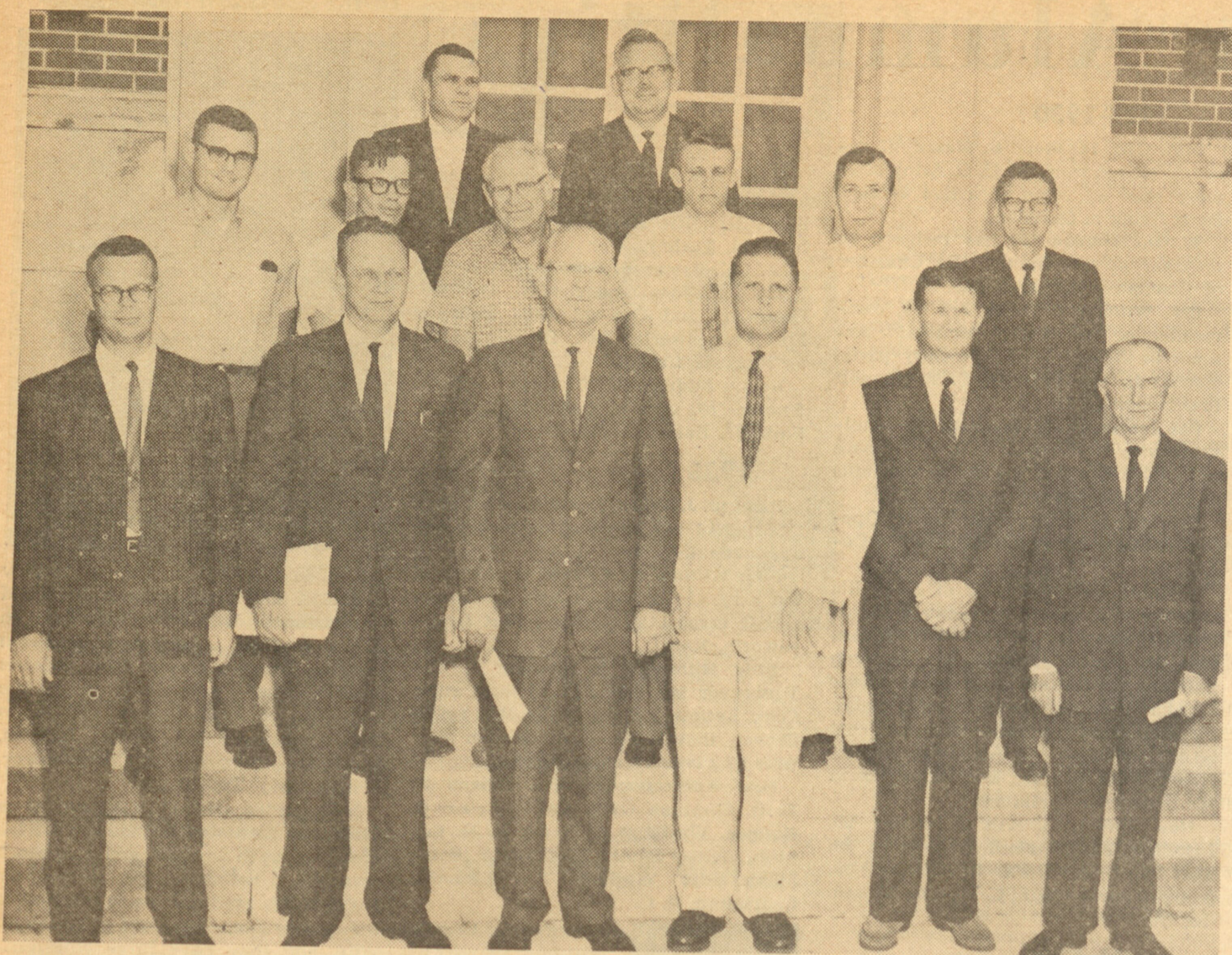
High School Enrollment Doubled In Past Decade

America's high school population rose from six and one-half million in 1950 to more than 10 million in 1961. The decade ahead promises an even greater increase, for the high birth rate that began with World War II has not decreased. And a greater and greater percentage of the nation's children spend more and more years in school. A high school diploma is becoming virtually mandatory for any desirable employment.

No one has yet suggested any real solution to the problems created by a society that gives birth to a continuously greater number of children and demands more education for them, but grumbles unwillingly at any suggestion of tax increases necessary to make any realistic attempt at providing a worthwhile education for the growing numbers.

Want To Know An Address?

The Auburn Alumni Association is happy to fulfill requests for addresses of old friends and classmates. To do so is one of its functions. Full addresses are not used in "Alumnalities" listings only because of space problems.



AUBURN SCIENTISTS WORKING ON NIH GRANTS—Dr. Ernest M. Allen, associate director of research grants, National Institutes of Health, Washington, D. C., recently conferred with plant, biological, and animal scientists of the Auburn Agricultural Experiment Station on the U. S. Public Health Service's grant and award programs. The Experiment Station has 14 Institute grants that are used for support of research on problems closely related to projects supported by appropriated funds. With Dr. Allen and Dr. E. V. Smith, dean and director, Auburn University School of Agriculture and

Agricultural Experiment Station, are shown leaders of research projects supported by the grants. Front row, left to right: Dr. Kirby Hays, associate entomologist; Dr. Allen, Dr. Smith, Dr. Donald E. Davis, botanist; Dr. Paul M. Newberne, nutritionist, and Dr. W. D. Salmon, nutritionist. Second row, left to right: Dr. E. W. Shell, fish culturist; Ray Allison, zoologist; Dr. H. S. Swingle, fish culturist; Dr. H. H. Funderburk, Jr., botanist; Dr. R. D. Strength, animal nutritionist; Dr. Henry Turner, zoologist. Back row, left to right: Dr. B. W. Arthur, entomologist; Dr. William G. Dacres, bacteriologist.

ALUMNALITIES—Continued

1939

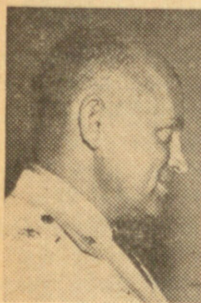
Forest Ingram is vice president of the newly-organized Alabama Independent Poultry Producers Association.

Mary Collins was recently elected Teacher of the Week at Lanett High School.

Lt. Col. Oscar W. Burford recently retired from the U. S. Army and is now living in Columbus, Ga.

T. Ben Hagler of Auburn is the new governor of the Alabama District of Kiwanis Clubs.

T. L. Sanderson of Gadsden is one of 110 agents cited by the National Association of County Agricultural Agents for long and meritorious service to farmers.



Lt. Col. Bagby

Lt. Col. Francis K. Bagby of the Ballistic Systems Division, Air Force Systems Command at Los Angeles, Calif., retired from the U. S. Air Force on July 31, after more than 22 years of military service. He and Mrs. Bagby and their two daughters, Sonja and Linda, live in San Pedro, Calif.

New Addresses: James A. Hargett, High Springs, Fla.; Col. John R. Dyas, Falls Church, Va.; George W. Miller, Jr., New Orleans, La.; Maj. Henry E. Kelly, Aurora, Colo.; Samuel T. Memory, Jacksonville, Fla.; Mr. and Mrs. Joseph F. Gay (Elaine Spain '41), Chattanooga, Tenn.

1940-1941

John P. Weeks '40 is vice president and director of research and education of Cosby-Hodges Milling Co. in Birmingham.

A. W. Todd '40 is a member of the board of directors of the newly-organized Alabama Independent Poultry Producers Assn.

Born: A second son, their third child,

to Dr. and Mrs. Alexander T. Wiatt '41 in Hampton, Va., on Sept. 13.

New Addresses: Mrs. Sue M. Funchess '40, Balboa, Canal Zone; Maurice D. Sellers '41, Brecksville, Ohio; Maj. James D. Danner '41, Somerdale, N. J.; W. A. Gibbs '41, Altoona.

1942-1943

W. Hugo Parkman '42, who is employed by the Foreign Mission Board of the Southern Baptist Convention, is on a one-year furlough from the Philippines and is living in Langdale.

Lt. Col. Charles G. Kershaw II, '43 is attending the 38-week regular course at The Command and General Staff College, Fort Leavenworth, Kan.

Lt. Col. Luther E. Brown '43 is attending The Army War College at Carlisle Barracks, Pa., for a ten-month course.

New Addresses: Lt. Col. Charles C. Pelham '42, Army Chemical Center, Md.; Mr. and Mrs. Ralph A. Irwin '42 (Mary Roberts '42), Ellicott City, Md.; Robert A. Sawyer '42, Athens, Ohio; Mrs. Velma C. Rosenberg '42, Atmore; Cdr. W. G. Davis '42, Coronada, Calif.; James L. Flinn, Jr., '43, Huntsville; Horace P. Williamson, Jr., '43, Birmingham.

1944-1945

Betty Cosby '44 is an assistant of student affairs at Cornell University in Ithaca, N. Y.

Maj. John A. Smith, III, '44 of Dallas, Tex., is attending the 38-week regular course at The Command and General Staff College, Fort Leavenworth, Kan.

Dr. Edwin R. Goode, Jr., '45 is enrolled in a ten-month graduate seminar on "Science and Public Policy" at Harvard University. He is assistant director of the USDA's Animal Disease and Parasite Research Division. Dr. and Mrs.



Lt. Col. Brown

Goode (Betty Ware '48) have three sons—Buddy, Tommy, and Dickie—and are living in Arlington, Mass.

Mrs. Beryl Walker Jefferds '45, her husband, Capt. Peter Jefferds, and their three children have been in Munich, Germany, for 2½ years.

Born: A son, Thomas Cecil, III, to Mr. and Mrs. T. C. Carr (Annette Cheney '44) in Opelika on August 25.

New Addresses: Dr. Walter O. Young '44, Swainsboro, Ga.; Mrs. Juanita Cross Franklin '44, Lincoln, Neb.; Dr. George A. Cashman '44, Birmingham; Mr. and Mrs. Ralph M. Brown '44 (Mary Williams '44), Wilmette, Ill.; Mac H. Hyman '44, Long Island, N. Y.; Mrs. Hilda Hargett Brown '44, Ft. Mitchell, Ky.; Robert C. Barnes '44, Atlanta, Ga.; William E. Barrineau '44, Norfolk, Va.; Sue McDonald Barnes '45, Atlanta, Ga.; Mr. and Mrs. Jesse C. James '45 (Barbara H. James '47), El Campo, Tex.; Mrs. Gladys Enloe Snoddy '45, Fort McPherson, Ga.; Frank G. Charlton, Jr., '45, Albuquerque, N. M.; Mrs. Clara Slaton Whiton '45, Smyrna, Ga.

1946

Mrs. Catherine Ellis Sullivan teaches remedial reading at Lyman Ward Academy in Camp Hill.

Vivian G. Johnston, Jr., Mobile attorney, was a speaker on the program of the 15th annual Federal Tax Clinic at the University of Alabama Sept. 29-30.

G. Barry Graves has received a Sloan Fellowship for a year's graduate work in the MIT School of Industrial Management. He and Mrs. Graves (Mary Ann Vick '47) live in Needham, Mass.

Joseph G. Hunter, Jr., was recently honored by his selection as the outstanding agent in the South Alabama area by the Liberty National Life Insurance Co. He represents the company's Opelika district. Mr. and Mrs. Hunter have a son, Gullate, 2.

New Addresses: Mrs. Ann Pierce Sellers Pearson, Richardson, Tex.; Mrs. Anne A. Burdette, Spartanburg, S. C.; Mr. and Mrs. Thomas N. Blake (Margaret Lane Chambers '46), O'Fallon, Ill.

1947

Dr. Claude Maubert, Jr., is chair-

Voices From The Past

W. W. Moore '94 of Hayden attended Auburn from Oct., 1889 to June, 1895, when he received a Master's in Mechanical Engineering. During that time, he became business manager of *The Orange and Blue*, which was established as Auburn's first paper with Champ Andrews '94 as editor.

Recently, Mr. Moore has been reviewing mementoes of the past at Auburn and has sent a number of pictures of his Auburn contemporaries to Mrs. Mollie Hollifield Jones for further identification and use in Alumni Association records. He has also sent to us one of the first letters ever written to an Auburn student publication:

Playa De Oro Mining Co.
Playa De Oro, Ecuador
Jan. 15, 1895

Mr. W. W. Moore
Business Manager
The Orange and Blue
Auburn, Alabama

Dear Sir:

Enclosed you will find my check for one dollar to pay for your paper. I have received a copy of the paper and am glad to see you all success[ful] in publishing a college paper, for the A&M deserves one and should rank among the best of the college papers. I am also glad to see Mr. L. S. Boyd among your editors, for he is the only one I know. Let me congratulate you all. I am far away but always interested in the Alma [Mater].

Yours sincerely,
S. C. Pitts, [C '89] Engineer
in Charge of Playa De Oro
Mfg. Co.

Education School Offers New Specialist's Degree

This summer Auburn's School of Education began offering a specialist in education degree, which comes between the master's and doctoral levels.

Education Dean Truman Pierce says that the degree is offered to provide the candidate with a depth of graduate education that cannot be achieved at the master's degree level.

The course of study is open to superintendents, principals, supervisors, counselors, subject matter consultants, curriculum directors, and classroom teachers in the areas of curriculum, supervision, administration, guidance, and classroom instruction.

AE Professor Attends Air Traffic Control Course

Walter Robinson, Jr., '48 assistant professor in Aeronautical Engineering, attended an Air Traffic Control Indoctration Course at the Federal Aviation Agency Aeronautical Center in Oklahoma City this summer.

The two weeks course, taught by the Air Traffic Management School, was designed to indoctrinate persons in administrative and managerial positions in aviation with present and proposed procedures and equipment of air traffic control.

Persons attending the course are selected from government agencies, military service, civil aviation, industry and institutions that are closely associated with aviation.

man of the Regular Democratic Organization in New Orleans, La.

Reynolds W. Thrasher, state game biologist, has been appointed acting chief of the Department of Conservation's Game and Fish Division. He and his wife have two sons: David Reynolds, 11, and William Delane, 9.

Dr. Fred A. Sloan is head of the section on elementary education, State Department of Education, Denver, Colo.

Homer (Jug) Wright, Jr., Auburn, is golf champion of the Saugahatchee Country Club for the fourth time.

William L. Goodman is division plant supervisor for the North Alabama division of Southern Bell Tel and Tel Co.

(Continued on page 9)

ALUMNALITIES—Continued

Clarence A. Woods, Jr., Phenix City, is one of 110 agents cited by The National Association of County Agricultural Agents for long and meritorious service to farmers.

William C. Hill, Washington, D. C. lawyer specializing in the tax law field, was a featured speaker at the 15th annual Federal Tax Clinic at the University of Alabama, Sept. 29-30.

Born: A son to Dr. and Mrs. Zack T. Trawick, Jr., in Montgomery on Sept. 8.

New Addresses: John D. Rambo, Timonium, Md.; Dr. Gerald W. Naylor, Carson Newman College, Jefferson City, Tenn.; Clyde C. Smith, Titusville, Fla.; Mr. and Mrs. Walter R. Sims (Betty Jane Wilson '47), Jacksonville, Fla.; C. E. Cardwell, Jr., Midland, Tex.; Elford B. Ray, Bryan, Tex.; Mrs. Nancy Jane Reinsmith Stodghill, Newport News, Va.; Douglas S. Baker, Andalusia; Mrs. Alicia Brooks Morrison, Scottsdale, Ariz.; Margaret Weaver Patterson, Jacksonville.

1948

Charlie Harper, Monroe County soil conservationist, has been promoted to area conservationist for nine southeast Alabama counties.

James A. Prestridge, associate professor of architecture at Auburn University, has been appointed to serve on the Auburn city planning commission.

Maj. Harvey D. Piper, Maj. Louis A. Chateau and Maj. Claude L. Roberts are attending the 38-week regular course at The Command and General Staff College, Fort Leavenworth, Kan.

Gregory B. Brown, III, has been named appraisal engineer in staff engineering at Southern Bell Telephone's headquarters in Atlanta. He is married to Betty Watkins '46.

W. Joe Downs has been appointed Alabama toll plant supervisor for Southern Bell Telephone in Birmingham.

Thomas P. Fuller, wholesale representative in six Southeastern states for the National Securities and Research Corp., is residing in Opelika.

Herman C. Hutchison, Jr., has been appointed South Alabama division public relations manager for Southern Bell Telephone.

Born: A daughter, Elizabeth Anne, to Mr. and Mrs. Leonard J. Hooper in Pensacola, Fla., on Aug. 18. Leonard is an advertising agency account executive at Advertising Consultants of Pensacola, Inc. . . . A daughter, Mariane, to Mr. and Mrs. Donald A. Waitzman in Birmingham on July 27.

New Addresses: Mr. and Mrs. Emory M. McKinney (Kathryn G. McKinney '43), Montgomery; Charles W. Boone, Baltimore, Md.; Mrs. Mary Andrews Rea, Country Club Hills, Ill.; J. O. Macon, Jr., Temple Terrace, Fla.; James F. Alvis, Morrisville, Pa.; Dr. Ralph Strength, Auburn; Thomas S. Bryars, Jr., Pensacola, Fla.; Mrs. Anne Campbell Rogers, Russellville; Capt. and Mrs. John D. Cooper, Jr. (Rebecca Ward '45), Seattle, Wash.; John P. Stephens, Hattiesburg, Miss.; Maj. Harvey D. Piper, Ft. Leavenworth, Kan.; William S. Dennis, Jr., Wheeling, W. Va.

1949

Homer M. Carter, Jr., manager of marketing and merchandising for Courtaulds (Ala.), Inc., in New York City, is head of a new marketing organization set up to promote imported products made from Courtaulds acrylic fiber, a product of Courtaulds.

Harold P. Ward is division plant manager—West for Southern Bell Telephone in Louisville, Ky.

Mrs. Lorinda Thornton Williams is living in Tallahassee, Fla., where her husband, Hilbert, is attending Florida State University. They have a three-year-old son, Griff.

Edgar B. Thompson has been appointed division results accountant for Southern Bell Telephone in Miami, Fla.

Capt. James V. Pogue recently participated with other personnel from the 4th Armored Division in a four-week training exercise in Grafenwohr, Germany. His wife, Juanita, is with him in Germany.

Alton A. Harrison teaches vocational agriculture at Jay, Fla.

James N. McGowen is district manager for Southern Bell Telephone in Mobile.

Born: A daughter, Jeanne Ann, to Mr. and Mrs. John P. McLaney in Atlanta, Ga., on Sept. 16 . . . A daughter, Deborah Ann, to Mr. and Mrs. Charles Hicks Ramey, Jr., in Montgomery on Sept. 3 . . . A son, Robert William, to Mr. and Mrs. William Oscar Holcombe, Jr., in Birmingham on Aug. 23 . . . A son, John Turner, to Mr. and Mrs. Guy Folmar, Jr., (Ada Wright '48) in Auburn on Aug. 4.

Married: Laverne Loftin Davison to William E. Soper of Phenix, Ariz., on Aug. 9.

New Addresses: Mrs. Jimmie Fralic Papio, Cambria Heights, N. Y.; Henry L. Moncrief, Jr., Doraville, Ga.; James H. Elliott, Birmingham; E. B. Mixon, Jacksonville, Fla.; William T. Richards, Marietta, Ga.; Dr. Thomas L. Guyton, Selma; James J. Grovenstein, St. Marys, Ga.; Lawrence L. Woolbright, Austin, Tex.; Harry O. Hansen, Honolulu, Hawaii; Mr. and Mrs. Elmer L. Goyette, Jr., (Martha Lee '46), Williamsburg, Va.; Thomas E. Outlaw, Dallas, Tex.; John Franklin McCullough, Ellicott City, Md.; Mr. and Mrs. Roy J. McCraney (Kathryn Moore '48), Albany, Ga.; William F. Dixon, Anson, Tex.; Capt. Thomas H. Temple, Ft. Walton Beach, Fla.; Samuel R. Woodham, Arecibo, Puerto Rico; Maurice D. Howell, Shannon, Miss.; Mrs. Fanny Sanford Bruce, Richland, Ga.; John F. Meagher, Ft. Gaines, Ga.; Joseph M. Walters, Bowling Green, Ky.; James S. Lock, Mobile.

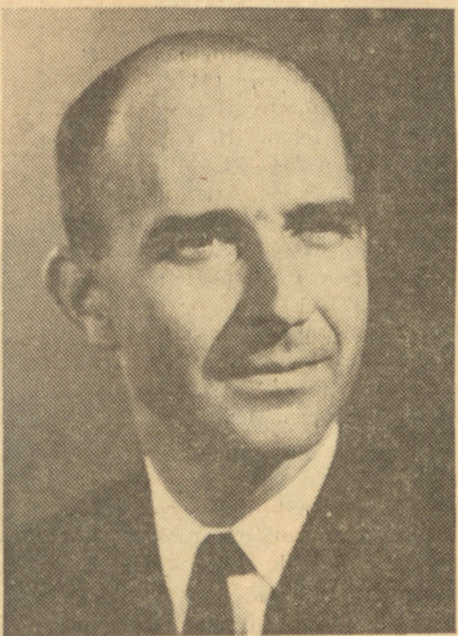
1950

Majors Billy J. Mendheim, Grey H. Edwards, and John A. Bryan are attending the 38-week regular course at The Command and General Staff College, Fort Leavenworth, Kan.

M. R. Rodgers has been appointed district plant manager—East for Southern Bell Telephone in Mobile.

Stuart X. Stephenson, Jr., has been promoted by Southern Bell Tel and Tel to Division Supervisor, Central Division, in Baton Rouge, La.

A Space Research Leader —



G. BARRY GRAVES, JR., '46 headed the Langley Research Center office which handled the detailed management of the establishment of the Project Mercury worldwide tracking system. When Project Mercury launches an astronaut into orbital flight, facilities of the system will direct and monitor the flight and provide contact with the astronaut. Graves, who lives in Newport News, Va., is assistant chief of the Instrument Research Division for the Langley Research Center of the National Aeronautics and Space Administration. Upon completion of the two-year, multi-million-dollar project, Graves, an Auburn Electrical Engineering graduate, accepted a Sloan Fellowship to Massachusetts Institute of Technology, where he will study for a year before returning to Langley. He is married to Mary Ann Vick, '47.



PEOPLE AND BOOKS—"Working as a librarian is stimulating and challenging because it brings an intimate contact with both people and books and the opportunity to bring the two together," says George Lewis (left), young head of Auburn University's Circulation Department. Miss Ellen Gilfillan (right) finds her work as Reference Librarian here stimulating for similar reasons. Together they stand as refutations of the cliché image of librarians as spinsterish and myopic. Mr. Lewis holds a B.A. with English major and sociology minor from Mississippi College and an M. S. in library science from Louisiana State University. Miss Gilfillan earned her baccalaureate degree at Radcliffe, where she majored in Slavic languages, and her M. S. in library science at the University of North Carolina, where she minored in Latin American history.

Librarian Has Dynamic, Creative Role

(From the AU Library Information Bulletin)

For many years the typical librarian has been pictured as a prim, spinsterish woman, who carries about with her the faint aroma of library paste and who peers shyly at the world with

blinking, book-strained eyes. This mental picture is not only ridiculous, but it is causing a serious shortage of personnel in the field of librarianship as young men and women try to avoid what they think is a "dead-end" profession. Therefore, an all-out campaign has been launched to transform their "image" and to make their jobs more appealing to possible recruits.

The work of a librarian is certainly an interesting profession. The work of a librarian is "dynamic, fulfilling and creative," declares one fervent booster of the profession. Miss Myrtle Ricking, personnel officer of the Milwaukee Public Library and chairman of the American Library Association's recruiting committee says: "A librarian is not a docile, passive old lady. She has to know what's happening in the world. She's not sitting around with a bunch of dusty books and telling people to 'shush.'"

Library administrators estimate that right now there is a shortage of 18,000 unfilled jobs for qualified librarians in the nation's 62,000 libraries. The Los Angeles Public Library is due to open next month two new branch libraries. However, their doors may be kept closed if efforts to locate librarians to staff these two branch libraries fail. One Minnesota community had to delay the opening of its new library facilities thirteen months while it sought librarians.

The fierce competition for librarians has resulted in higher salaries in the field. Today a librarian just out of school averages about \$5100. Those who are fortunate to rise to the top may earn as much as \$20,000 annually in administrative posts in large library systems.

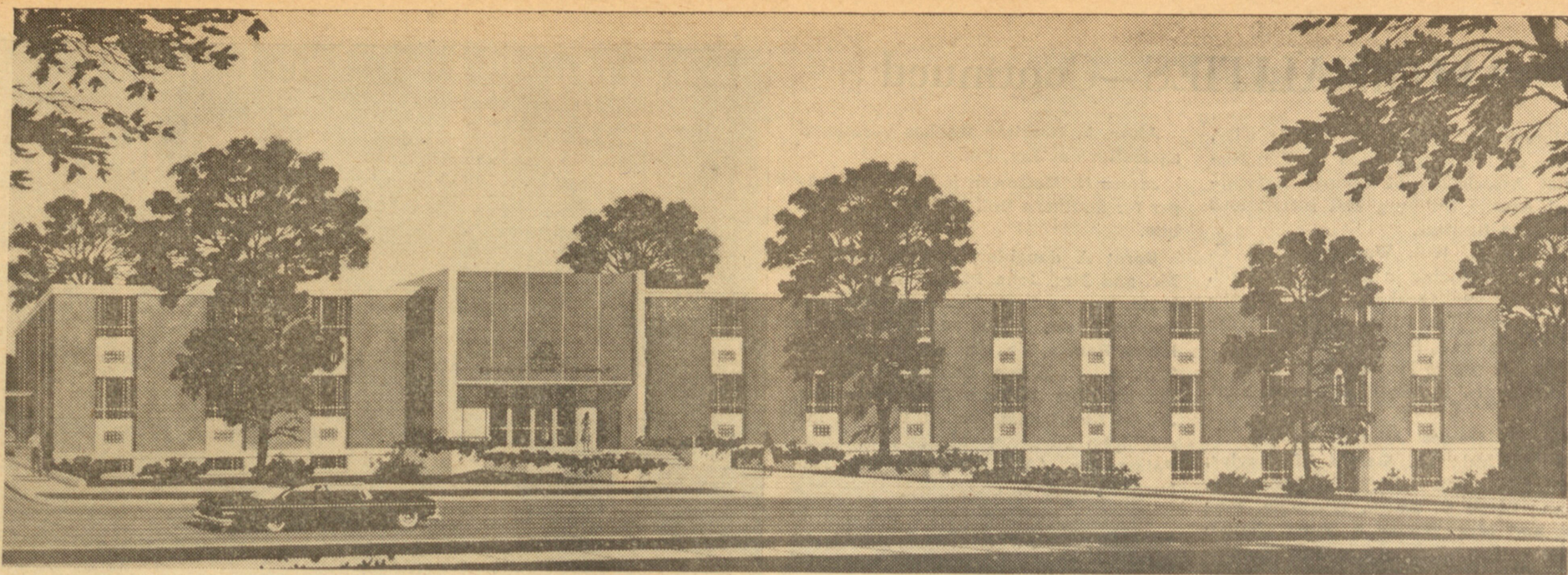
Dr. Earl M. Jones has been re-assigned to the Dept. of Agriculture, Washington, D. C., as assistant chief staff officer, special diseases eradication.

William A. Glover, Jr., has been transferred to Pensacola, Fla., as production superintendent of The American Agricultural Chemical Co.

Ralph L. McGinty is associated with the Alabama State Employment Service in Jasper.

Dr. Aubrey B. Larsen has been transferred to the new National Animal Disease Research Laboratory at Ames, Iowa. He and his family will make their home in Nevada, Iowa.

(Continued on Page 10)



READY FOR BIDS—Auburn will open bids on Nov. 9 for the construction contract for the new Home Economics building, which will be built on Mell St. just

above Dormitory 11 and below the back of the new library. The three-story, 45,000 sq. ft. structure will serve as both a teaching and research facility. Total

budget for the building, landscaping, etc., is \$761,000. Funds came from \$100 million bond issue of 1959. Anticipated date of completion is the spring of 1963.

Largest Auburn Family?—

Nine Of Ten Children Attended AU

By L. O. BRACKEEN

AUBURN — Is this Auburn's largest alumni family? Maybe so!

Nine out of 10 children of Mrs. A. C. Street and the late Mr. Street of Hokes Bluff in Etowah County are Auburn alumni. And six of the nine married Auburn graduates.

They have 20 children, 19 of whom are children of Auburn-trained parents.

"So, you can see we are now an Auburn tribe," says one of the graduates.

Today, one of the 15 graduates is a college president, one is an educational adviser at Redstone Arsenal, another a college registrar, two are research engineers, two are pharmacists, one a veterinarian, two teach school, one is an office assistant to a high school principal, one is a steel mill official and the others are homemakers.

Most members of the family have hobbies. One hybridizes daylilies, one "paints and dabbles in art of several sorts and sells it," another plans and

builds houses in her spare time, another types theses for graduate students and does some writing for children, another supervises an animal hospital and works as a technologist, two are musicians with one active in a symphony orchestra.

All members of the Street family helped work their ways through college, each helping the other. One made posters, cartoons and illustrated theses. Another typed for anyone needing that service, three worked at a church nursery on Sundays and three worked in the dining room in college dormitories.

Briefly, here are members of the Street family, those they married and their children:

Martha Street Culp, '40, married to Dr. D. P. Culp, president of Livingston State College. They have three children, Martha Jean, 17, Jimmy 9, and John 5.

C. M. Street, Gadsden, the only member of the family who did not attend Auburn, is in business in Centre.

Edith Street Hallman, '41, married to Charlie M. Hallman, '41, also an Auburn alumnus, with three children, Vicki, 16, Lucy 12, and Becky 5. Edith is office assistant to the principal of Guntersville High School, and teaches English. Her husband is an educational adviser at Redstone Arsenal, Huntsville. They live near Guntersville.

Winston Street had a large amount of credit from Auburn while he served in the Navy in World War II. He works for Republic Steel in Gadsden, and has two sons, Jerry, 13, and Gregory, 12. His wife is Juanita Abel. His son, Jerry, has been on the Little League national runner-up team for two years.

Myron "Micki" Street Pharo '48, is the wife of Lawrence Pharo, also a graduate in electrical engineering, now on the engineering research faculty of Penn State University. They have three children, Carol, 8, Larry III, 6 and Ann, 2.

William Cosby Street, '50, a graduate in pharmacy, has recently opened

the Hokes Bluff Drug Store in partnership with another young pharmacist. Bill is married to Myra Smith, a nurse. They have two children, Nina, 4, and Cosby, 2.

Carolyn Street Jeffries, '51, is married to Robert K. Jeffries, '51, an Auburn graduate in mechanical engineering, with two children, Joan, 8, and Robert Jr., 6. Bob, Sr., is a research engineer in solid fuels in Waco, Tex.

Marjorie Street Boozer, '52, is also married to an Auburn graduate, Dr. William L. Boozer, '51. They have two daughters, Ann, 9, and Gayle, 7. They recently opened their own veterinary hospital in Chicago.

Donald R. Street, '59, completed his B.S. degree in June of 1959 and finished his Master's degree in March, 1961. He is now teaching classes at Auburn, but plans to study for the doctorate at Penn State University in the field of land economics on a fellowship next year. His wife is Mary Gardiner Street, who has taught English at Valley High School for two years. She is a Jacksonville graduate, and they have a daughter, Debbie, 5.

Lonnie Joe Street, '58, the youngest, is a practicing pharmacist for the Eastbrook Pharmacy in Montgomery. He is married to Barbara Cochran from Sylacauga, a home economics graduate of Auburn. They have a daughter, Cindy, one year old.

ALUMNALITIES

(Continued from page 9)

Born: A son, Robert Brooks to Mr. and Mrs. George B. Curlee in Birmingham on March 15.

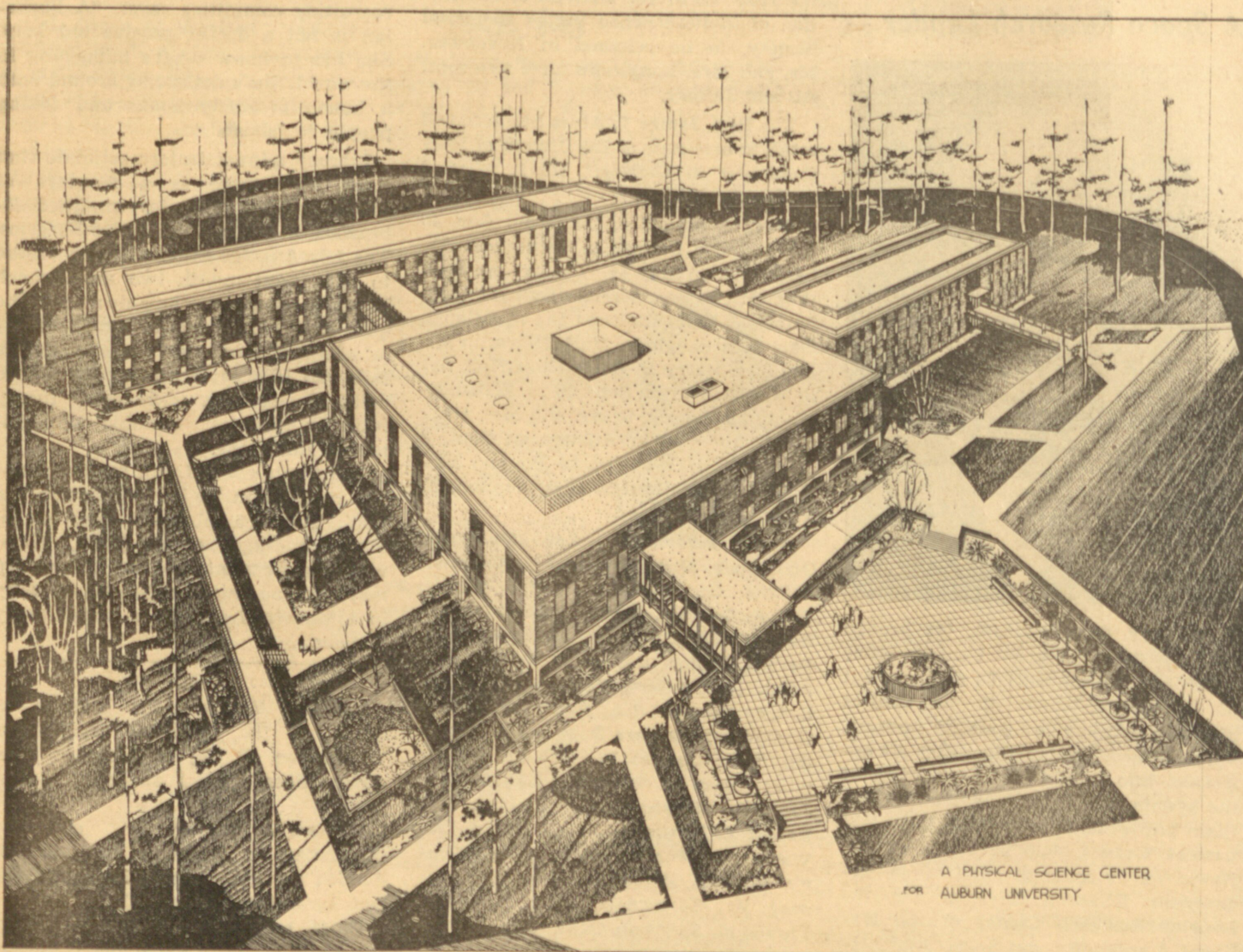
New Addresses: Mrs. Nellie Jo Thornton Lock, Mobile; John W. Cooper, Jr., Columbus, Ga.; Lcdr. M. B. Carden, NAS, Norfolk, Va.; Mr. and Mrs. Charles Hamby (Mary Margaret Parrish '48), Clanton; Lcdr. Charles C. Keathley, Kingsville, Tex.; Murris C. Smith, Smyrna, Ga.; Thomas H. Simmons, Jr., Pensacola, Fla.; Roland Granger, Gordon; Richard G. Shirley, Memphis, Tenn.; Mr. and Mrs. Charles M. Yarbrough (Harriet Lee Yarbrough '53), Atlanta, Ga.; Mr. and Mrs. Henry C. Shaddix (Eleese Adamson '51), Duluth, Ga.; Charles E. Avery, Five Points; Mrs. Elizabeth Collins Williams, Rockville, Md.; Howard M. Roberts, Corcoran, Calif.; Dr. and Mrs. Hugh C. Dillon, Jr., (Lillian M. Goodner '54), Minneapolis, Minn.; Willis L. Eddleman, Cullman; Mrs. Betty Blackwood Bryant, Brunswick, Ga.; Robert E. Gorrie, Jr., Foley; Capt. Alton B. Parker, Jr., Westover AFB, Mass.

1952

Capt. Henry G. Heflin, Jr., is attending the 38-week regular course at The Command and General Staff College, Fort Leavenworth, Kan.

Morris L. Hayes completed a one-year Navy sponsored post graduate course at Rensselaer Polytechnic Institute, Troy, N. Y., in June and received the Master of Science degree. He and his wife (June Hankins '54) have four children and they live in Jacksonville, Fla.

(Continued on page 11)



CONSTRUCTION UNDERWAY — Mid South Construction Company has begun work on the Physical Science Center, a complex of three buildings, that will house the School of Chemistry, the Departments of Mathematics and Physics, and the Computer Laboratory. Location for the Center is on Roosevelt Drive just south of girls' dorms and east of the

Sports Arena. Scheduled for occupancy by the fall of 1963, the Center complex will have 200,000 square feet of floor-space, will be built, landscaped, and equipped at a cost of \$3,224,000. The entire block in which it is located—with the exception temporarily of the Soil Conservation building—is being dedicated to the use of the physical sciences.

ALUMNALITIES—Continued

Virgil Nolen Price is superintendent of Tallapoosa County Schools with offices in Dadeville.

James T. Pfannkuche has been appointed division results accountant for Southern Bell Tel and Tel in New Orleans, La.

Carl F. Bailey has been transferred by Southern Bell Tel and Tel to Atlanta, Ga., where he is general customer services supervisor.

Annie Lois Camp teaches the fifth grade at Wadsworth Elementary School in Decatur, Ga.

Born: A daughter, Jan Marie, to Mr. and Mrs. Fred H. Heath in Birmingham on Aug. 28 . . . A son, Joel Clay to Mr. and Mrs. William F. Walker in Opelika on Sept. 7 . . . A daughter, Lenlee Bryan, to Mr. and Mrs. Perry C. Covington (Margaret C. Bryan '52) in Birmingham on Sept. 9.

New Addresses: The Rev. Oliver L. Parker, Birmingham; Lt. Earl H. Pearce, U. S. Naval Postgraduate School, Monterey, Calif.; Albert Guy, Jr., Virginia Beach, Va.; Mr. and Mrs. Kennon W. Washburn (Shirley Synco '58), Ozark; Robert M. Horton, Mobile; Mrs. Mary Pearson Taylor, Jacksonville, Fla.; Mrs. Mary Cromartie Johnson, Cordele, Ga.; Mrs. Tina Whitson Dupke, Milwaukee, Wisc.; David A. Yarbrough, Malden, Mo.; Mrs. Mildred Lacy Elverston, Ivy, Va.; Capt. Edmund E. Jarvis, Albany, Ga.; Thomas A. Howle, Griffin, Ga.; Capt. Henri H. Andrews, Camden.

1953

William D. Owen is office manager in the Charlotte (N.C.) Division Sales Office of Tennessee Oil Co., a division of Tennessee Gas Transmission Co.

Capt. James L. Stookey is attending the nine-month Army Medical Service Officer Career Course at Brooke Army Medical Center, Fort Sam Houston, Tex.

Lt. Joseph M. Culbert is an assistant professor of naval science assigned to the University of Rochester Naval Reserve Officers' Training Corps at Rochester 20, N. Y.

Dr. Peter C. Crofts is teaching in the Dept. of Chemistry at The Manchester College of Science and Technology, University of Manchester, England. He and Mrs. Crofts have two sons.

Born: A son, Joe W., III, to Mr. and Mrs. Joe W. McNeel, Jr., in Century, Fla., on July 23. He joins a sister, Jo Anne, 3 . . . A son, Rodger H., II, to Mr. and Mrs. Rodger H. Murphree (Peggy Major '53) in Birmingham on June 22. The Murphrees also have two girls, ages 4 and 6 . . . A daughter, Martha Louise, to Mr. and Mrs. Hardy Eubanks (Sarah Pate '51) on Aug. 4 . . . A daughter, Rebecca Marie, to Mr. and Mrs. Gene B. Mayhue in Montgomery on Sept. 17.

New Addresses: Edgar A. Kent, Newport, Tenn.; David A. Loiry, University, Ala.; Mrs. Mary Laudenslager Rogan, Salt Lake City, Utah; Lawrence H. Russell, Haddonfield, N. J.; Capt. Thomas D. Fluker, Ft. Knox, Ky.; Lt. and Mrs. Richard H. Schuessler (Mary Emily Dean '56, Ft. Knox, Ky.; Odessa Carter, Tallahassee, Fla.; Mrs. Inez Locke Tucker, Pace-Milton, Fla.; William E. Martin, Demopolis; Evan Pardue, Panama City, Fla.; Charles R. Wilkin, Jr., Dallas, Tex.; Robert V. Owens, Alcoa, Tenn.; Hugh C. Williams, Rockville, Md.; Marvin E. McCoy, Huntsville; Dr. John C. Glenn, Baton Rouge, La.

1954

Marion W. Corey is an instructor at the Southern Technical Institute in Marietta, Ga., and is also pursuing studies toward the Ph.D. in Civil Engineering at Georgia Tech in Atlanta.

Richard A. Baker is a graduate assistant at Oklahoma State University and is pursuing doctoral studies in agricultural education.

Dr. Robert H. Mount is assistant professor of biology at Alabama College in Montevallo.

Mrs. Mary Louise French Minshall is living in Greenwood, S. C., where her husband, Robert, is senior processing engineer for the Chemstrand Nylon Plant. The Minshalls have a son, Robert G., Jr.

Betty Ann Duncan is executive sec-

retary with the Bendix Corp. at Huntsville.

Born: A son, John William, to Mr. and Mrs. William M. Minor, Jr. in Birmingham on April 25.

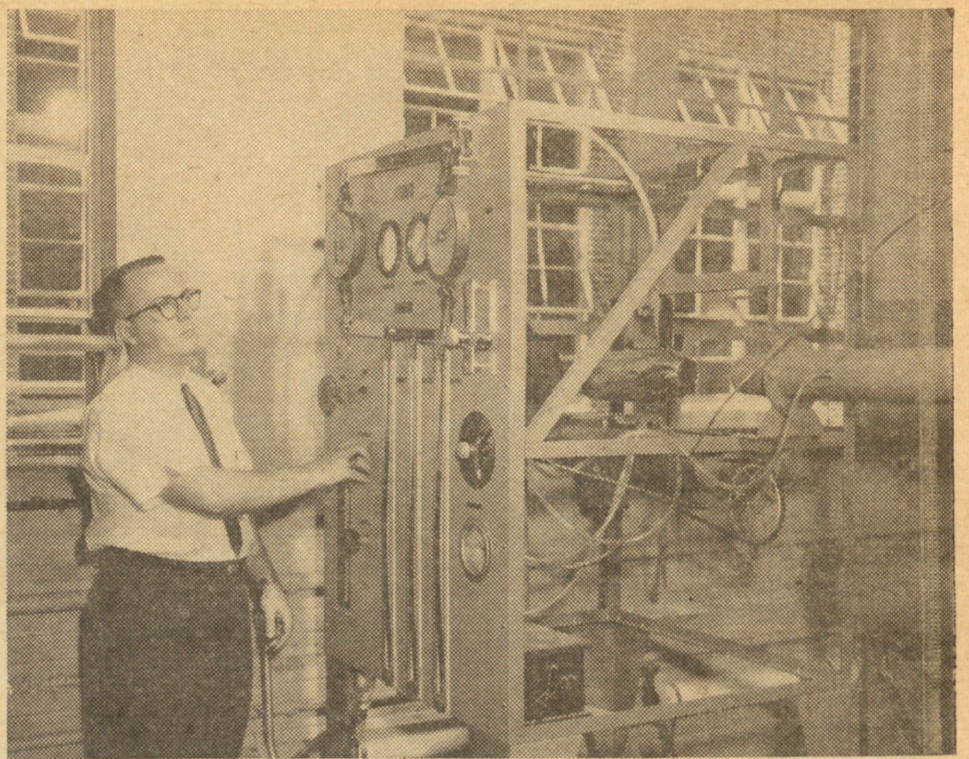
New Addresses: Joseph W. McGinley, Jr., Tuscaloosa; Mr. and Mrs. Reynolds S. Morris (Elizabeth Pate '55), Atlanta, Ga.; Dr. Lydon E. Strickland, Huntsville; Dr. Billy W. Roe, Birmingham; Mrs. Mary Glynn Avant Peebles, Birmingham; Mrs. Janice Williams Owen, Alcoa, Tenn.; James L. Dillion, San Francisco, Calif.; Colver J. Free, Tustin, Calif.; Fred V. Sanders, Huntsville; Mr. and Mrs. William A. Massey (Barbara Willets '56), Birmingham; Dr. Robert B. Salmon, New Haven, Conn.; Dr. Stanley Porter Wilson, Perdue University, Lafayette, Ind.

1955

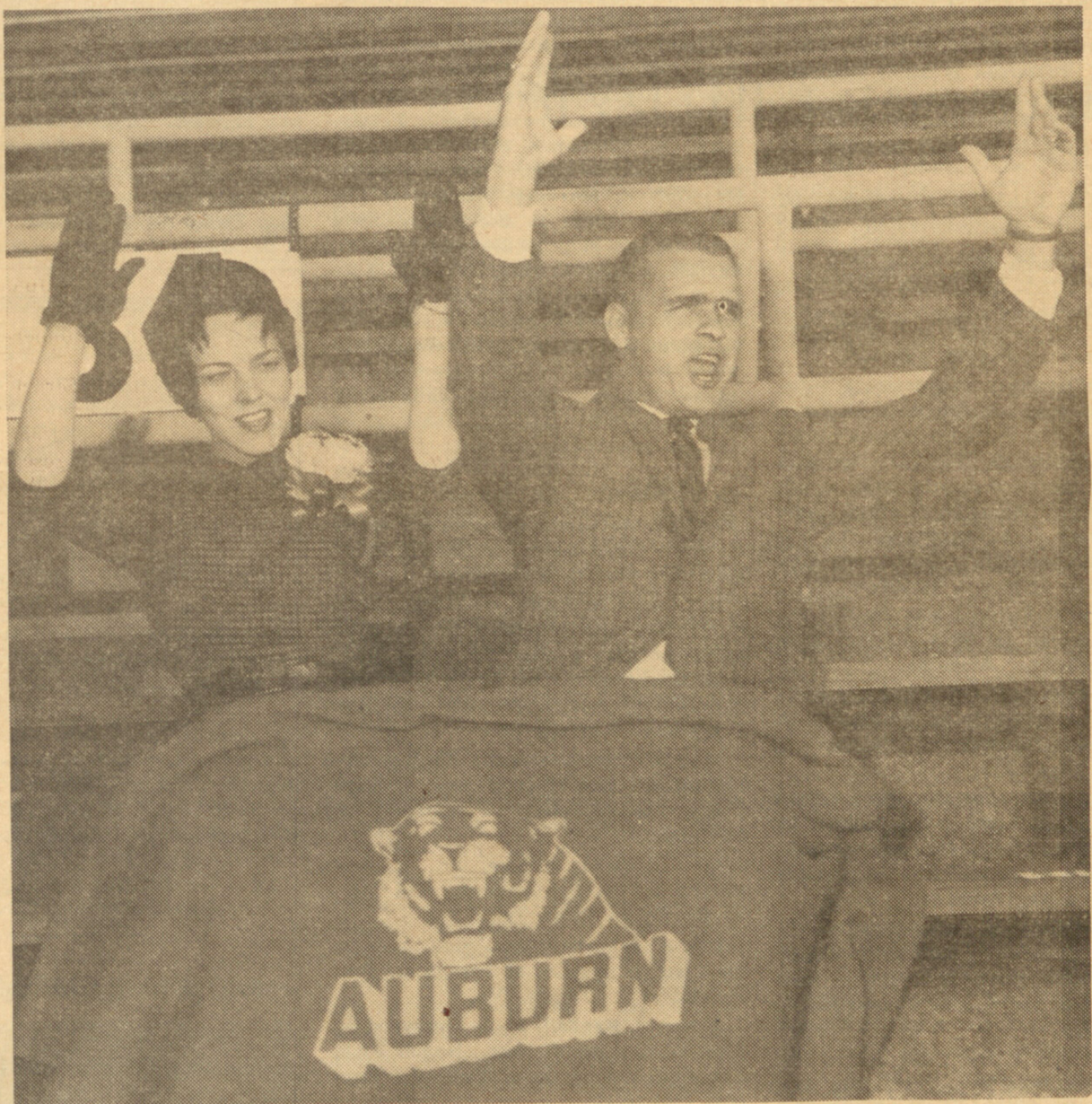
Mr. and Mrs. Bill D. Morton of Lindale, Ga., have adopted a son, Mark Edward, who is four months old.

Betty Coe has been appointed district supervisor of home economics education in the Central District of Alabama with headquarters in Montevallo.

(Continued on Page 12)



SUB-SONIC RAMJET—James P. Smith, assistant professor of Mechanical Engineering, operates a new sub-sonic ramjet engine in the ME Laboratories. Mechanical Engineering faculty and students will use the engine for the study of the thermodynamics of compressible flow. Its exhaust will serve to heat specimens for metallurgical studies. The engine burns propane gas with compressed air forced in at 300 miles per hour.



Myrna and Mike Brantley demonstrate one great use for the new blue and orange Tiger blanket.

Let The Tiger Keep You Warm ...Guard You From Harm

Priced at only **\$9.50**
Including shipping costs.

These beautiful new, 100 per cent Acrylic Fiber, Tiger blankets are available through the Auburn Alumni Association. Twin-bed size—66"x84"—, they are washable in lukewarm water and will drip-dry. Order now to be assured of prompt delivery before the Christmas rush (delivery assured by Dec. 15).

Alumni Association
Auburn University
Auburn, Alabama

Please enter my order for _____ Tiger Blankets. I have enclosed \$ _____ to cover cost of blanket (s) and mailing to any point in the U.S.A.

Name _____

Address _____

City & State _____



ALPHA DELTA PI WINS—Alpha Delta Pi President Linda Nolen receives the outstanding sorority trophy for 1960-61 from Charles Arant, president of Lambda Chi Alpha. Alpha Delta Pi has received the trophy (which is awarded annually by Lambda Chi Alpha) four out of the past five years.

ALUMNALITIES—Continued

Lt. John R. Yates is assigned to the USAF Hospital in Tachikawa, Japan. He is married to Jo Anne Pullen '55.

John C. Patterson is office manager for Thompson Tractor Co., Inc., in Birmingham. He and his wife have two children, Camille Grier, 3, and John C. Jr., 1½.

Robert C. Rowe is employed by Southeastern Underwriters in Miami Springs, Fla. He and Mrs. Rowe are the parents of two children, Karen, 3½, and Bruce, 5.

Irene King Fulghum is teaching the fourth grade in Fayetteville, Ga.

David H. (Dave) Middleton, a veteran of six years in the National football league, has signed a contract with the new Minnesota Vikings. He has completed his medical internship at the University of Michigan Medical Center and now is a member of the obstetrics and gynecology staff there. Mrs. Middleton is Jeannette Rousseau '57.

Mrs. Myrtle Burford Van De Car recently received an M.A. degree from the University of Alabama.

John Raines has been appointed public relations manager of WSFA-TV of Montgomery. He and his wife have a daughter, Melynda.

John G. Walker, Jr., has been transferred to Jacksonville, Fla., where he is a salesman in North Florida and South Georgia for Swift and Co. He and his wife have a son, John, III.

Lt. B. H. Corum is completing a year's residency at Maxwell AFB, after which he will receive his M. S. degree in hospital administration. He is married to Carol Hill '57.

Born: A son, Owen Dale, Jr., to Mr. and Mrs. O. Dale Parker (Martha Ann Lee '55) in Birmingham on July 20. The Parkers also have a daughter, Barbara Gayle, 3½. . . . A daughter, Rebecca Darlene, to Mr. and Mrs. Doyle H. James in Mobile on Aug. 7. Mr. James is Dean of Boys at Murphy High School in Mobile. . . . A daughter, Dena Lee, to Mr. and Mrs. Claude William Swader, Jr., (Martha Wilson '55) in Birmingham on Aug. 7. . . . A son, Brett Johnson, to Mr. and Mrs. Danny L. Wright in Ozark on May 8. He joins a brother, Danny, Jr., 5.

Married: Betty Harnwith of Lebanon, Pa., to Strict Newsom on March 25, 1961. They are living in Newark, N. J., and Strict is employed by Brown Brothers, Harriman and Co. in New York City. . . . Anna W. Ohsiek to Carl Anthony Griffin in Savannah, Ga., on Feb. 25, 1961. . . . Judith May Freudenberg to Fred McLean McLaurine in Orlando, Fla., on Oct. 14.

New Addresses: Mrs. Roberta P. Koch, Covina, Calif.; Mrs. Wilma Reichert Curtis, Palmetto, Fla.; Charles A. Pigg, Montgomery; Dr. and Mrs. N. Sheldon

Skinner, Jr., (Anne Walker '55), Rockville, Md.; Robert L. Jones, Marion, Ind.; Mr. and Mrs. Jack N. Reynolds (Armeto Chandler '58), Mobile; Dr. William J. Brooks, Homewood; William M. Lee, Dothan; M. Donovan Paulk, Pearisburg, Va.; Norman S. McClellan, Trion, Ga.; William R. Fuller, Powder Springs, Ga.; Carl H. Maroney, Huntsville; Mr. and Mrs. George F. Bickham (Cassie Sanders '57), Monroeville, Pa.; Floyd R. Bedsole, Hayes, Va.; Mrs. Irene K. Fulghum, Fitzgerald, Ga.; Mrs. Sandra Smith Freeman, Riverside, R. I.; John T. Walter, Jr., Atlanta, Ga.; James Wallace Powell, Opelika; Mrs. Martha Foss Hallas, Chicago, Ill.; Mrs. Jane Muir Hutcheson, Atlanta, Ga.; Robin Arra Hur, Allston, Mass.

1956

Jo Ann Harden is a laboratory technician at Lloyd-Nolen Hospital in Fairfield. She lives in Birmingham.

Dr. James K. Terry, Jr., has been transferred and promoted to a supervisory position at the St. Louis, Mo., meat inspection station of the U. S. Department of Agriculture. He and Mrs. Terry have four children.

Mrs. Barbara Adams Mowat is working toward her Ph.D. degree in English at the University of Kentucky in Lexington.

Elva Clauton Kilgore, Jr., is employed by the Schlumberger Oil Surveying Co. in Tyler, Tex.

Rex K. Johnson is employed by Guyler Construction Co. of Lampasas, Tex. He resides in El Paso, Tex.

Joseph J. Kendall, Jr., is employed by The Hayes Aircraft Corp., Napier Field Division, Dothan, as a Tool and Process Planner-B.

William P. Hannigan, Jr., is an engineer with Southern Bell Tel and Tel in Birmingham. He and his wife (Florence '59) have three daughters — Patricia Lynne, 3½; Debora Ann, 2½; and Evelyn Marie, 1.

Marshall Marriott, Jr., is a civil engineer for the Bureau of Reclamation in Denver, Colo.

Sam Houston is editor of the Aberdeen (Miss.) Examiner.

Born: A son, Mark Everitt, to Mr. and Mrs. James S. Clements in Charlotte, N. C., on July 28. . . . A daughter, Leigh Ann, to Mr. and Mrs. Charles M. Jager (Rosemary Smith '57) in Birmingham on July 29. She joins Stevie, 2, and Merri Lynn, 4½. . . . A son, Jon Darryl, to Mr. and Mrs. Charles L. Elmore of Flat Creek on Aug. 14. He joins Carey, 4, and Danny, 2. . . . A daughter, Cellah Elizabeth, to Mr. and Mrs. Bobby J. McKisick in Montgomery on Aug. 28. . . . A son to Mr. and Mrs. Charles Evans in Montgomery on Aug. 15.

(Continued on page 13)

Introducing New Faculty Members

Fall always brings many new, interesting faces among the faculty as well as the student body. Because of an inadequate budget, the number of new faculty members this year is far fewer than it should be. Nevertheless, there are several who should contribute much to the improvement of Auburn's instructional and research programs. Among those most likely to be in the news in the future are the following:

Dr. Harold Zallen, native of Boston and previously a member of the staff at Mercer University, comes here to serve eventually as radiological control officer for the planned Nuclear Science Center. Until the Nuclear Center is completed, he will serve a portion of his time as a professor in pharmacy.

After earning a B.S. in pharmacy at New England College of Pharmacy and an Ed. M. degree at Boston University, Dr. Zallen took his M.S. and Ph.D. at Purdue University, where he served as assistant radiological control officer. He is married to the former Eugenia Malone of Camp Hill, a graduate of the Auburn School of Home Economics.

Jay Brumfield has resigned his position as dean of students at Lynchburg College to return to Auburn, where he is serving as admissions officer. Brumfield, who served here previously until 1958 as assistant director of student affairs, holds B.S. and M.S. from the University of Kentucky and has done further graduate study at Louisiana State University.

Dr. Allen Ray Barbin joins the Mechanical Engineering staff as an assistant professor. A graduate of Lamar Tech, he holds an M.S. from Texas A&M and a Ph.D. from Purdue. He previously taught at Lamar Tech and then Texas A&M College.

Dr. Curtis Ward, a specialist in phy-

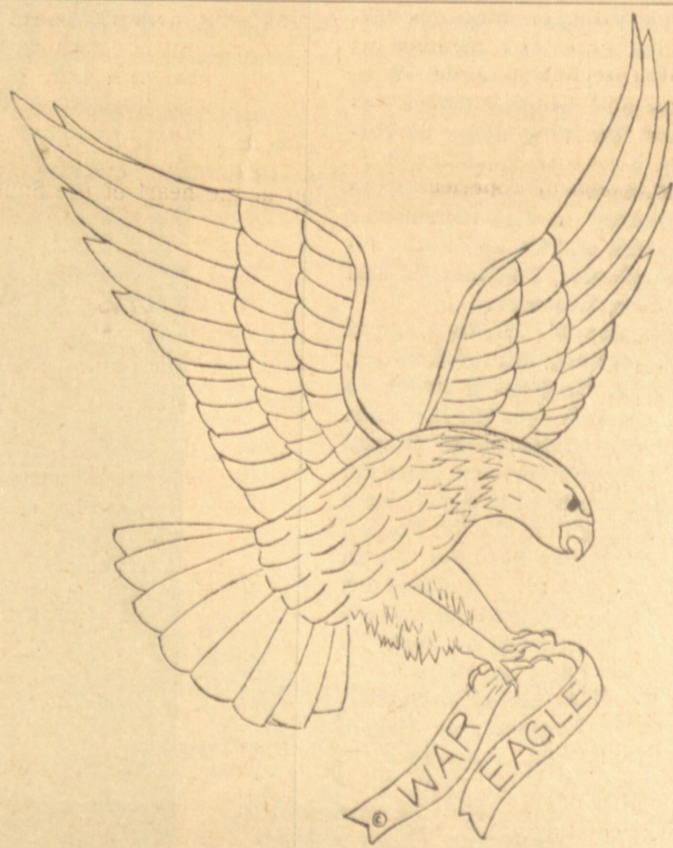
sical chemistry, returns to Auburn as associate professor after a year of research work with AVCO Corporation. His wife, Dr. Charlotte Ward, has accepted a position here as a physics instructor.

Dr. Robert H. Dinius, an analytical chemist, joins the Chemistry faculty as assistant professor. A graduate of Illinois Wesleyan University, he holds an M.S. from the University of Missouri and a Ph.D. from Florida State University, where he has also done post-doctoral work.

Dr. Leonard D. Parrish joins the History Department as an associate professor. He is a graduate of Berry College and the University of Tennessee, from which he also received his Ph.D. He has taught at the University of Tennessee, Berry College, Delta State College, and University of Alabama Center in Dothan.

Sandor Szillassy, native of Hungary and holder of a Doctor of Law degree from the University of Budapest and a Master of Science degree from Indiana University, has been appointed agriculture librarian and assistant professor.

Two well-known Auburnites have also returned from leave-of-absence service elsewhere: Dr. Carl Benson of the English Department, to the delight of most students and the consternation of a few, is again giving lectures and leading discussions on contemporary poetry and prose in his inimitable style, after having spent a year as Fulbright lecturer on recent American literature at Erlangen University in Germany. Ed Wegener, director of Auburn Educational Television, is back at his post here after a year spent as a consultant for the establishment of educational television in Nashville, Tenn.



War-r-r Eagle

You can't shout it all the time! . . . But you can identify fellow War Eagles across a crowded room, at an air terminal, on the streets of a distant city, in a hotel lobby—by the beautiful new War Eagle lapel or blouse pin that is the brain-child of Alumnus William S. Harris. Designed by Jane Frazer McCurry '49, this gold plated Eagle with a blue enamel banner will let all that you meet know that you are an Auburn man or woman—and at the same time add to the smartness of your appearance. Be among the first to show your Auburn colors—Fill out the order blank below now! Before it slips your mind.

Please enter my order for _____ War Eagle pins @ \$2.75 each: I have enclosed \$ _____ to cover _____ check or money order (No COD) cost of merchandise and return mailing to anywhere in the USA, excluding Alaska and Hawaii. Allow 3 to 4 weeks for delivery.

NAME _____

ADDRESS: _____

CITY & STATE _____

ALUMNI ASSOCIATION
AUBURN UNIVERSITY
AUBURN, ALABAMA

Auburn Club News

By LANIER C. LIVELY '31

The Pensacola Area Auburn Club rocked the walls of Holiday Inn, recently as they opened their meeting with a rousing "War Eagle" led by Pensacola's own "War Eagle," William A. Swann '15.

Vice President Al B. McLeod '48 welcomed the alumni and friends of Auburn to the meeting and presided over informal discussions for activities in the coming year. McLeod expressed the appreciation of the retiring officers for the support they had received from members and expressed a hope that more Auburn Alumni would become affiliated with the club in the coming year.

A film of the 1960 Auburn Homecoming game with Mississippi State was shown and the members present enjoyed the review of this exciting game and refreshments.

Mr. Hiram Walker presided over nominations for the 1961-62 officers. Elected as president was John F. Dougherty, III, '57. Dougherty, who received his B. S. degree in Industrial Management at Auburn in 1957 is presently employed as Residential Sales Representative for the Gulf Power Company.

While at Auburn, Dougherty served as Treasurer and President of the Phi Kappa Tau fraternity, Treasurer and President of Gamma Delta, Vice-Chairman of the War Eagle Party and a member of the Auburn Chapter of the Society for Advancement of Management.

Since returning to his home in Pensacola Dougherty has been active in civic affairs having worked on United Fund, Boy Scouts Development Fund, is presently 1st Vice President of the Pensacola Jaycees and was named Jaycee of the Year by this organization for 1960-61. He also serves as a member of the Board of Directors for the West Pensacola Kiwanis Club, Member of Board of Elders of Immanuel's Lutheran Church and Post Advisor to Explorer Post 150, Boy Scouts of America.

Vice President is William A. "Bill" Glover, Jr., Mr. Glover, a 1951 graduate of Auburn, received his degree in Agriculture science. Glover is employed as Plant Superintendent for The American Agriculture and Chemical Co.

While at Auburn Glover was a member of the Kappa Alpha Order and the Forestry Club. He has been employed by The American Agriculture and Chemical Co. for the past 10 years having resided in Savannah, Ga., Pensacola, Columbia, S. C., and London, Ky. Glover has been active in Jaycee and Civilian work.

The new secretary is Lanier C. Lively. Lively received his degree in Electrical Engineering from Auburn in 1931. He is presently a Distribution Engineer for Gulf Power Company. Lively is a member of the American Institute of Electrical Engineers, National Society of Professional Engineers and Sons of the American Revolution.

Jacob F. (Jake) Horton was re-elected to the position of treasurer, a job that he has faithfully performed for the past five years. A 1956 graduate of Auburn, Horton received his degree in Education before coming to Pensacola five years ago. Horton, who is a Personnel Assistant at Gulf Power Co., is a member of the Jaycees, Pensacola Sports Association and Gulf Power Management Club.

BESSEMER COMES BY BUS-LOAD
Members of the Bessemer Auburn Club, an always enthusiastic group, chartered a bus and came en masse to cheer the Tigers in a losing cause against Kentucky. Those familiar with the spirited Bessemer Club predict that neither the loss of the game nor the whims of an obstinate bus driver—who seemed to want to come to Auburn via Tuscaloosa—will dampen the enthusiasm of these faithful supporters.

COLUMBUS-PHENIX CITY MEET
Members of the Columbus-Phenix City Auburn Club held their annual barbecue meeting at United Oil Farm near Columbus (Ga.) on Sept. 1.

Guest speakers for the meeting were Coach Ralph (Shug) Jordan and Alumni Executive Secretary Joseph B. Sarver, Jr.

New officers for the club elected at the meeting are J. Harold Watkins '47, president; William C. (Bill) Cummings '49, vice president; John F. (Jeff) Weekley '58, secretary; and Don Hunter, Jr., '40, treasurer.

MISSISSIPPI STATE GAME DANCE
Jefferson County Auburn Club will hold a pre-Mississippi-State-Game dance party at the Redmont Hotel in Birmingham on Nov. 10 from 9 p.m. until 1:00 a.m.

Everett Lawler and his orchestra will furnish the music.

SHELBY COUNTY ELECTS
Shelby County Auburn Club has elected John L. Cates '50 of Columbiana as president; Edward L. Lansford '49 of Vincent, vice president; and Mrs. Sara Morris Cowart '40 of Calera, secretary-treasurer.

LIMESTONE-MORGAN ELECTS
Members of the Limestone-Morgan Counties Auburn Club have elected Tillman G. Crane '50 of Decatur president and Ed N. Price '27 of Decatur secretary-treasurer.

GREENWOOD CLUB TO ATTEND AUBURN-GEORGIA GAME
G. E. Kenan, Jr., secretary of the Greenwood (S.C.) Auburn Club, reports plans of his group to charter a bus for the Auburn-Georgia game, which they will attend en masse.

HOUSTON ALUMNI ATTEND FIFTH ANNUAL SEC DANCE
Jimmy Holt of Houston, Tex., reports that a number of Auburn alumni in that area attended the Fifth Annual Southeastern Conference Dance, held this year at the Sage Country Club in Houston in the heart of the Southwest Conference, on Sept. 8.

Bowl Efforts . . . All Even

Auburn, out of the bowl picture for the past several years, has appeared in four bowls in its history, gaining an even 2-2 split.

The Tigers first went bowling in 1937, defeating Michigan State in the Orange Bowl, 6-0. In 1953, Auburn lost to Texas Tech, 35-13, in the Gator Bowl. In '54 Baylor was a 33-13 victim in the Gator Bowl and after the 1955 season, the Tigers bowed to Vanderbilt, 25-14, in the Gator Bowl.

NCC Marketing Manager—



JACK E. LeMAY '41 has been appointed carbon products marketing manager for National Carbon Company, Division of Union Carbide Corp. LeMay joined National Carbon as a sales trainee. Since that time, he has worked up through the ranks in the Company, having held positions in Cleveland, Baton Rouge, Dallas, and Pittsburgh.



NEW FOREST ENGINEERING LAB—A Forest Engineering Research Laboratory will be established here as a cooperative undertaking of Auburn and the U. S. Forestry Service. The laboratory will be under the direction of Heyward T. Taylor, Jr., 1949 Civil Engineering graduate of Auburn. The establishment of a Forest Engineering Research Laboratory here as a cooperative undertaking between the U. S. Forest Service and Auburn University, has been announced by Dr. Ralph B. Draughon. Outlining plans for the Laboratory are left to right: Heyward T. Taylor, Jr., director of the Laboratory; Dr. Coyt Wilson, assistant dean and associate director, School of Agriculture and Agricultural Experiment Station; Philip A. Briegleb, director, Southern Forest Experiment Station, New Orleans; Dr. E. V. Smith, dean and director, School of Agriculture and Agricultural Experiment Station; W. B. DeVall, head, forestry department, Agricultural Experiment Station; and Fred A. Kummer, head, agricultural engineering department, Agricultural Experiment Station.

ALUMNALITIES—Continued

Married: Doris Lunceford to William Davidson Brownlie in Jackson, Miss., on Sept. 30.

New Addresses: Mr. and Mrs. M. Howell Tubbs (Jacquelyn Hines '56), Huntsville; Joe M. Smith, Dothan; James H. Robinson, Piedmont; Mr. and Mrs. Robert C. Waters (Carole Wylene Levie '56), Jacksonville, Fla.; Jean F. Woodall, Huntingburg, Ind.; Cecil B. Munroe, Jr., Lincoln; Mr. and Mrs. Robert L. Ballard (Joyce Combs '56), Birmingham; Burnice E. Kite, Jr., Arlington, Tex.; James S. Edge, Lantana, Fla.; Robert I. Gullledge, Mobile; Mr. and Mrs. Edgar D. Ellis (Jeanette Guthrie '55), Wichita, Kans.; Dr. Julius D. Reynolds, Jr., Arab; Ray McBurney, Opelika; Roy O. Russell, Jr., Leeds; Dr. Nathan C. Johnson, Jr., Castle Hayne, N. C.; Mr. and Mrs. Bobby D. McAllister (Ann Brooks '58), Fairfield; Dr. Harold D. McGee, Jackson, Miss.

1957

Melvin D. Saucer is employed by the Newport News Shipbuilding Co., Newport News, Va., and lives in Hampton.

William H. Baker of Auburn was elected treasurer of the Alabama Pest Control Association at its annual convention in Montgomery recently.

Mrs. Carolyn Sue Odom White has moved to Jackson, Miss., where her husband, Harold, is on the staff of the University of Mississippi Medical Center, Dept. of Biochemistry. The Whites have a son, 23 mo.

Fred M. Clinkscales is teaching mathematics at Lyman Ward Military Academy at Camp Hill. His wife (Sue Rush '60) is teaching the second grade in Dadeville.

Noel Dean Flowers is an entomologist in Brownfield, Tex. He and his wife have two sons, Mike and Joel Dee.

Harold Grant is an assistant of student affairs at Cornell University in Ithaca, N. Y.

Born: A daughter, Elizabeth Anne, to Mr. and Mrs. W. T. Vann in Chicago Heights, Ill., on March 1 . . . A daughter, Ferreby Anne, to Mr. and Mrs. Josiah B. Gay, III (Anne Franklin '57) of Franklin, Va., on Feb. 23 . . . A daughter, Melanie Marie, to Mr. and Mrs. Melvin M. McAllister, Jr., (Jeanne Guillory '58) in Huntsville on July 2. She joins her two-year-old brother, Mike . . . A third daughter, Barbara Gay, to Mr. and Mrs. Winfred H. Morton, Jr., in Meridian, Miss. . . A daughter, Melinda Ann, to Mr. and Mrs. Don P. Coughlin in Gadsden on July 5. Mr. Coughlin is now sports editor of the Martinsville Bulletin in Martinsville, Va. . . A daughter, Vivian Lee, to Mr.

and Mrs. James Clyde Fain, Jr., in Montgomery on Aug. 27 . . . A son, Jacob Floyd, II, to Mr. and Mrs. Gerald Brown Frederick in Jasper on Sept. 12 . . . A daughter, Marianne, to Mr. and Mrs. J. Wallace Tidmore in Montgomery on Aug. 19 . . . A daughter, Dana Claudine, to Mr. and Mrs. Murray L. Walldrop in Huntsville on Aug. 1. She joins three sisters, Lisa, Teri, and Kyle . . . A son, Scott Dee, to Mr. and Mrs. G. H. Griffith of Dayton, Ohio, on May 9. Mr. Griffith is employed at Wright-Patterson AFB.

Married: Jerusha Avonne Ray to Barney Bee Whitaker, Jr., in Auburn on Aug. 26 . . . Helen Williams to John D. Vaughan, Jr., in Mobile on June 10.

New Addresses: James T. Fowler, Jr., Brandywine, W. Va.; Walter F. Morris, Park Forest, Ill.; Lt. Samuel W. Adams, Jr., Groton, Conn.; Charles W. Byrd, Huntsville; Edward D. Holt, Auburn; Mrs. Mary Ann Barton Schatz, McIntosh; Charlie M. Loftin, Hartford; William A. Mitchum, Jr., Montgomery; Dr. R. Keith Sikes, Atlanta, Ga.; Charles I. Farkas, Jr., Miami, Fla.; James T. Moates, Jr., Monroeville; Ira E. Russell, Jr., Eustis, Fla.; Mrs. Evelyn V. Smith, Titusville, Fla.; James R. Hurst, Opelika; Jack E. Gary, Hendersonville, N. C.; Don H. Blackwell, Weaver; Gerald M. Moseley, Seattle, Wash.; Mrs. Frances Elizabeth Tate Jackson, Mountain Brook; Mrs. Lucy Hodnette Gibbs, Danville, Pa.; Mrs. Sylvia Stone Barrett, Florida; Mrs. Joseph M. Reynolds, Jr., Birmingham; Mrs. Kathleen S. Leppert, Sylacauga; Albert Kempson, Jr., Melbourne Beach, Fla.; Lt. Charles S. Mead, Boalsburg, Pa.; William T. Deupree, Jr., Talladega; Ralph D. Black, Nashville, Tenn.; Mr. and Mrs. Charles W. Robinson (Barbara Bond '57), Ft. McPherson, Ga.; Mrs. Bridget McGeever Williams, Homewood; Mrs. Patricia Forrester Horn, Mobile; William D. Patterson, Cocoa Beach, Fla.; Mr. and Mrs. John D. Shipley (Elizabeth Moody '57), Chattanooga, Tenn.; Mr. and Mrs. Charles M. Bishop, Jr., (Rebecca Salter '56), Huntsville; Donese S. Parker, Clearwater, Fla.; Mr. and Mrs. John W. McCraney, Jr., (Martha Ann Cox '58), Opelika; James W. Meigs, Brent; Susan C. Millis, Anniston; Daniel F. Breeden, St. Louis, Mo.; The Rev. Charles Ray Wynn, Bessemer.

1958

2/Lt. Robert C. Francis, Jr., recently completed the officer orientation course at The Engineer School, Ft. Belvoir, Va.

Alex M. Steverson is Comptroller for the Secretary of State in Tallahassee, Fla.

(Continued on Page 14)



Robert L. Pulley . . . President



Lansing T. Smith . . . retired

ALUMNALITIES—Continued

Orlan L. Graham is associated with St. Paul Fire and Marine Insurance Co. in Knoxville, Tenn.

Paul R. Adamek is a field engineer for Merritt Chapman and Scott Construction Co. in Norfolk, Va. The company's present project is construction of two tunnels of the bridge-tunnel across Chesapeake Bay.

Peggy Tidmore is teaching school at Ramey Air Force Base, Puerto Rico.

Hulon L. Webster is a graduate student in Agronomy at Auburn.

John V. Denson of Opelika has been named new law clerk for U. S. District Judge Frank M. Johnson, Jr.

Ralph B. Draughon, Jr., is pursuing graduate studies at the University of North Carolina.

Dr. Calvin Godfrey is an assistant professor of Education at the University of Kansas, Kansas City, Mo.

Born: A daughter, Betty Ann, to Mr. and Mrs. David S. Neel (Betty Jean Smith '59) in Birmingham on Aug. 1. She joins a brother, David, Jr., 2½ . . . A son, Robert Lewis, III, to Mr. and Mrs. Robert L. Lock, Jr., (Evelyn Smith '59) of Merritt Island, Fla., on March 18 . . . A son, James Howard, Jr., to Dr. and Mrs. James H. Poole of Midway on June 13. He joins big sister Melissa Gayle, 2. Dr. Poole is employed by the U.S.D.A. as Inspector-in-Charge at Armour and Co. Poultry Plant in Union Springs . . . A daughter, Julie Anne, to Mr. and Mrs. Roderick M. Schlosser in Birmingham on Aug. 16 . . . A daughter, Tammy Rene, to Mr. and Mrs. W. Robert Lipscomb of Opelika on Aug. 7 . . . A daughter, Mary Helen, to Mr. and Mrs. Harry A. Manson of Knoxville, Tenn., on Aug. 16. Mr. Manson is a civil engineer in the Civil Design Section of the Tennessee Valley Authority . . . A daughter, Carol Ann, to Lt. (jg) and Mrs. Ernest Carl Missildine (Fay Dean '61) in Barbers Point, Hawaii, on Sept. 17 . . . A son to Mr. and Mrs. Charles Robert Darwin of Huntsville on Aug. 26. A son, Floyd K., III, to Mr. and Mrs. Floyd K. Agee, Jr., of Athens on Aug. 16.

Married: Kay Elizabeth Douglas to William Robert Boone in Evergreen on Oct. 1 . . . Billie Mae Teague to Robert Joseph Shahid in Fort Walton Beach, Fla., on Oct. 7.

New Addresses: Donald G. Taylor, Whippany, N. J.; Robert E. Turner, Santa Maria, Calif.; Mrs. Marietta B. Russell, Leeds; Mrs. Sue Saxon Felton, Atlanta, Ga.; Mr. and Mrs. Rex M. Turner, Jr., (Robin Hudgins '58), Thomaston, Ga.; Mrs. Ann Harper West, West Blocton; George W. Sims, Decatur; Douglas Raney, Bessemer; Richard T. Higgins, Lakeland, Fla.; Mrs. Susan Stewart Greayer, Gardena, Calif.; John B. Roberts, Hixson, Tenn.; Roger R. Davis, Richmond, Va.; Dr. Robert R. Kuykendall, Brookhaven, Miss.; James B. Jennings, Huntsville; John W. Parker, Seattle, Wash.; Charles N. Barrett, Florida; James G. Lide, Tuscumbia; G. Glenn Harvey, Memphis, Tenn.; Helen H. Copeland, Carrollton, Ga.; George J. Fielding, Equality; Mr. and Mrs. Ralph E. Parnell (Sarah Nell Lackey '59), Munford; Charles C. Smith, Titusville, Fla.; Shuford A. Roberts, Cleveland, Tenn.; Don-

ald D. Battles, Boaz; Gerald R. Guthrie, Birmingham; Jon C. Countess, York, Pa.; Mrs. Carolyn Reese Templeton, Birmingham; Mr. and Mrs. Ralph E. James (Margaret Cruse '58), Vandenberg AFB, Calif.; Willie C. Culbertson, Gary, Ind.; Ens. Max J. Weems, Jr., Brunswick, Ga.; John W. Baughman, Atlanta, Ga.; Hansell S. Sheppard, Tuscumbia; Sue Leonard, Los Angeles, Calif.; Robert T. Agee, Jr., Calhoun, Ga.; Dr. Willie J. Ray, Port Richey, Fla.; Dr. Marshall H. Bryan, Prattville; W. Max Adams, Hartford, Ill.; Llewellyn T. Roberts, Brunswick, Ga.; Robert E. Foster, Atlanta, Ga.; Mrs. Barbara Bradford, Doner, Decatur, Ga.; Mr. and Mrs. John R. Bourne (Judith Mayton '58), Auburn; Dr. M. James Freeman, Wooster, Ohio; James D. Harmon, Decatur, Ga.; William M. Wallace, Jr., Montgomery; Mrs. Zorah Boone Messer, Dothan; William B. Sessions, Sault Ste. Marie, Mich.; Lt. and Mrs. Robert W. Peacock, Jr. (Sarah Belser '58), Dreux, France; Henry L. Word, Roseville, Calif.; Mr. and Mrs. Travis L. Bardon (Rhonda Self '59), Albertville; Mr. and Mrs. John F. Soileau (Tommie Rae Gradick '59), Auburn; Mr. and Mrs. Reginald I. Vachon (Mary Grigg '59), Stillwater, Okla.



Cecil S. Harrell

Cecil S. Harrell has joined Eli Lilly and Co. as a salesman in Charleston, S. C. Prior to joining Lilly, he was employed as a pharmacist in Sanford, Fla.

Mr. and Mrs. Robert L. Tarte (Terry White '58) are residing in Haddonfield, N. J. Bob is on a training program with RCA, having just finished a three-year hitch in the Navy.

1959

Marcus Leonard Hyde, Jr., is an estimator for the U. S. Pipe and Foundry Co. in Birmingham. He is married to Judy Strong '61.

Hoyt Sherard, Jr., is an associate engineer in the Rocket Design Dept. of Thiokol Chemical Corp. in Brigham City, Utah.

Edwin W. Wood is assistant cashier of The First National Bank in Gainesville, Fla.

Charles N. Faulk is teaching junior high school science in Attalla.

Edwin W. Manry, Jr., is an engineer for Chrysler Corp. in Cocoa Beach, Fla.

L. Gilbert Griffis will go to Tanganyika, Africa, as a member of the Peace Corps.

Jesse Wyman Botts has received an outstanding performance rating and sustained superior performance award at Brookley Air Force Base, Mobile.

Mrs. Merle F. Bass (M.S.) is an instructor in mathematics at Auburn University.

June E. Moore is a teacher at the Montgomery Spastic Children's School.

J. Brent Watson, Jr., is employed in the industrial relations department of The Boeing Co. in Seattle, Wash.

In Leadership Roles—

Gulf Power Grows With AU Grads

A historical study entitled "Auburn Electrical Engineering Graduates and the Development of the Gulf Power Company" may well be in order. On August 1, Lansing T. Smith, Jr., an Auburn Electrical Engineering graduate of the class of 1919, retired from the position of president of Gulf Power Company after 42 years' service with the Pensacola, Fla., electric utility company. He was succeeded by Robert L. Pulley, Auburn Electrical Engineering graduate of the class of 1922. And at the same time, Robert F. Ellis, Jr., Auburn EE graduate of 1943 and assistant general manager of the company, became vice-president.

Born in Anniston, Lansing T. Smith, Jr., upon his graduation from Auburn, was chosen by General Electric for a special engineering training course in Schenectady, N. Y. He remained with GE until 1921, when he returned to Alabama to spend five years in North Alabama as an engineer with the Alabama Power Company and the Dixie Construction Co.

With the organization of Gulf Power Co. in 1926, he was transferred to Pensacola as executive assistant. In 1933 he became business manager, and from 1942 to 1949 held the position of sales promotion manager. In 1949, he received a promotion to assistant general manager and in 1951 became vice president of the company. In 1955 he was elected to the position of chief executive.

Mr. Smith has held numerous offices in national trade and professional organizations and for many years has served as a leader in state and local civic affairs. Currently, he is a member of Florida Governor Bryant's Council of 100; Pensacola City Plan-

William C. Hunt is in the Army and is stationed in Germany.

Carolyn Tew is home demonstration agent in Apalachicola, Fla.

Wyatt C. Lane, Jr., is employed by Fairfax Mill Division of West Point Manufacturing Co., Fairfax. His wife, Linda A. Lee '59, is teaching in the Lannett City Schools.

John D. Hays, Jr., is living in Milwaukee, Wis., where he is employed as a technical writer in the B-52 bombing navigation radar group.

John Scott Vowell has begun practice of law with the Beddow, Embry and Beddow firm in Birmingham.

Robert E. Ward, Jr., is manager of the LaGrange, Ga., branch of Wells Dairies Corp.

Mrs. Dorothy Waters Wilson (M.A.) is living in San Francisco, Calif., where her husband, Dr. Robert G. Wilson, is internist at Letterman General Hospital. The Wilsons have a daughter, Amy Lucille, born Jan. 20.

Glen P. Love received his master of science degree in electrical engineering from The Pennsylvania State University in August and is now a design engineer with the Douglas Aircraft Co. at Eglin AFB, Fla. He lives at Ft. Walton Beach.

Elizabeth Lee Sowell Sledge received the Master of Science degree from The State University of Iowa in August.

Born: A daughter, Jayne Blakemore, to Mr. and Mrs. James T. Rushin (Jayne McCollough '59) in Montgomery on Aug. 9 . . . A son, Harold Lloyd, to Mr. and Mrs. Henry D. Acree (Barbara Shaffer '59), in Birmingham on Aug. 10 . . . A son, John Daniel, to Mr. and Mrs. William T. "Red" Huddleston of Pell City on Sept. 4 . . . A son, James Lawrence, III, to Mr. and Mrs. David L. Gatling of St. Simons Island, Ga., on Aug. 20 . . . A son, Donald Gene (Degie) Jr., to Mr. and Mrs. Don Leithauser (Connie Conn '60), of Rome, Ga., on Aug. 23 . . . A son, Corbin Eugene, to Mr. and Mrs. Gene Burr in Asheville, N. C., on May 16 . . . A daughter, Kelley Anne, to Mr. and Mrs. Hugh J. Williams of Birmingham on Aug. 13.

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ning Board; and a director of both the Florida State and Pensacola Chambers of Commerce.

He is also chairman of the utilities and public works division of the Escambia County Civil Defense Council; a trustee of the Pensacola Y.M.C.A. and past president of the Industrial management Association, Pensacola Kiwanis Club, and Retail Merchants Association. He is a director of The Southern Company, Gulf Power's parent organization, and the Southeastern Electric Exchange.

Mr. Smith is married to the former Annalee Edwards of Auburn. They have one son, Lansing T. Smith, III of Pensacola.

R. L. Pulley, Smith's successor as Gulf Power's president, has also had a notable career in the electric power field. A native of Huntsville, he worked for several years with the Alabama Power Company at Huntsville after graduating from Auburn and then accepted a position with Gulf Power Company in Pensacola in 1925. He became chief engineer of the company in 1935 and operating manager in 1947. He was elected a vice-president in 1951 and general manager last year.

Pulley is a registered engineer and a member of the Florida Society of Professional Engineers. In 1959 he was installed as a fellow of the American Institute of Electrical Engineers, the highest attainable honor in that society and the first to receive this distinction in Northwest Florida. He is a director of Junior Achievement of Pensacola, Inc., past president of the Pensacola Exchange Club and Mobile-Pensacola section of the American Institute of Electrical Engineers; a member of the Pensacola Chamber of Commerce; a 33rd degree Mason in the Scottish Rite order and a holder of high honors in the York Rite. In 1960 he was named "Boss-of-the-Year" by the National Secretaries Association, Pensacola chapter.

Married to the former Rose Caldwell of Huntsville, Pulley has two children; Miss Frances Pulley of Birmingham, Michigan, and R. L. Pulley, Jr. of Pensacola.

R. F. Ellis, Jr. is a life long resident of Pensacola. He attended Pensacola High School and received a degree in electrical engineering from Auburn in 1943. During World War II he served overseas in the U. S. Army, being discharged in 1946 with the rank of captain. He started with Gulf Power Company the same year as an engineer and in 1958 was made assistant to the general manager.

Ellis is a member of the board of deacons of McIlwain Memorial Presbyterian Church, a Knight Commander, Court of Honor of the Scottish Rite order, Pensacola Rotary Club and recently served as a member of the Escambia County Civil Service Board. He is married to the former Norma Prince of Pensacola and has three children. The Ellises reside at 1804 East Dears Street.



R. F. Ellis, Jr. . . . Assistant Manager

ALUMNALITIES

(Continued from page 14)

Married: Marion Thomasino '62 to Frank Thomas Lorino, Jr., in Birmingham on Sept. 6 . . . Margaret E. Coe to Lewis Wade Cairnes in Selma on Sept. 3. They are both employed by IBM in Atlanta, Ga. . . Myra Beth Gay to Oscar D. Taunton on June 9. They are living in Birmingham . . . Rhett Maxine McQueen to Leo Cecil Wright, Jr., in Plateau on Oct. 14. He is employed by an advertising agency in Birmingham . . . Jenella Dunning to Lt. Foye Stacey in Montgomery on Sept. 2.

1960

Dr. Kenneth E. Wiggins is an assistant professor of Education at the University of Kansas City, Kansas City, Mo.

Pvt. Raymond C. Styres recently completed the final phase of six months active duty military training under the Reserve Forces Act. program at Fort Bliss, Tex.

2/Lt. Thomas H. Denney recently completed the 39-week fixed-wing aviator course at Fort Rucker.

Richard D. Martin graduated Aug. 25 from the Army Ordnance Career Intern Training Center in Toledo, Ohio.

Donald Sowell is terminal manager for Southern California Freight Lines in Bakersville, Calif. He is married to Elizabeth Sledge '59.

2/Lt. Guy E. Womack recently completed the officer orientation course at the U. S. Army Signal School, Ft. Monmouth, N. J.

Thomas G. Avant has been promoted to assistant chemical engineer in Process Technical Division at Humble Oil & Refining Co.'s Baytown, Tex., refinery.

2/Lt. William E. Kemper, Jr., recently completed the airborne course at The Infantry School, Ft. Benning, Ga.

1/Lt. James A. LeCroy is stationed at Camp Casey, Korea. His wife (Jann Pitts '60) and 15-month-old son, Scott, are living in Birmingham, where Mrs. LeCroy is employed with Spain, Gillon & Young, Attorneys at Law.

Pvt. James A. Manley, Jr., recently completed eight weeks of advanced individual armor training at The Armor Training Center, Ft. Knox, Ky.

Calvin M. Logue received his Master of Science degree in speech from Florida State University in August and is continuing his studies there. He and his wife (Mary Jo Clearman '59) have a son, Michael McLeod, born April 20, 1961.



Charles Montgomery Patterson is assistant sales manager of Gibson Manufacturing Co. in Atlanta, Ga. He and his wife have a son, Charles Malcolm (Chip), two months.

W. Stephen Shenk is an instructor of industrial arts and drafting at Glass High School in Lynchburg, Va.

Born: A son, John Carlton, to Mr. and Mrs. John M. Huie of Auburn on Sept. 9 . . . A daughter, Ellen Marie, to Mr. and Mrs. Gus S. Coats in Mobile on Sept. 13 . . . A daughter, Susan Alice, to Mr. and Mrs. James D. Proctor (Marion McCown '60) of Auburn on Aug. 31 . . . A son, Henry Wilson, Jr., to Mr. and Mrs. Henry Wilson Hawthorne (Judy Hilt '61) in Chicago, Ill., on June 12. The Hawthornes are now living in Atlanta, Ga. . . A daughter, Harriette Elizabeth, to Mr. and Mrs. Lewis Ruffner in Wichita, Kans., on Aug. 20 . . . A son, Robert Grady, Jr., to Mr. and Mrs. Robert G. Hahn (Jo Ann Johnson '60), of Macon, Ga., on Aug. 15 . . . A daughter, Lee Anna, to Mr. and Mrs. John Wesley Thomas of Huntsville on July 8.

Married: Virginia K'Burg to Bryant Crutchfield on July 23. They live in Atlanta, Ga., where he is employed by Montag, Inc. . . Delphia Dolores Smith to Thomas Elver Hill, Jr., in Birmingham



BLACK VELVET AND BATONS—Auburn's 1961 majorette corps dresses out in new black velvet outfits for their part in half-time festivities. The baton beauties are (l. to r.) Lana

Yother, Gadsden; Faye Denson, Columbus, Ga.; Bobbie Nell Northrup, Monroeville; Carolyn Jordan, Wetumpka; Barbara Brown, Cedartown, Ga.; and Betty Lou Williams, Frisco City.

In Memoriam—1905 Through 1960

Sam B. Wilson '05, who rose from messenger boy to president of Talladega National Bank, died in Talladega on Oct. 9, 1961. Mr. Wilson began his work with the bank as a messenger boy in 1906 and became bank president in 1940. He retired in 1957 and had served since that time as ex-officio chairman of the board and of the bank's Loan and Executive Committees.

"Mr. Sam" was for many years one of Talladega's most active civic and church workers and at the time of his death was a deacon-emeritus of the First Baptist Church there.

Survivors include a son, Henry Kyser Wilson of Birmingham and two grandchildren.

Walter Pierce Crawford '18 of Gallion died on Sept. 7, 1961. He was 63. Survivors include the widow and one son, James W. Crawford '60 of Gallion.

ham on Sept. 1 . . . Joanne Jackson to Michael Sanderson Coleman in Mount Willing on Oct. 1 . . . Joy Adamson of Pittsburgh, Pa., to Wyman Colson in Mobile on July 22. They are living in Atlanta, Ga., where he is a sales engineer with Bridgehart Brass Co. . . . Mary Ruth Barrow to Warren T. Starke '60 in Auburn on Sept. 2. Both are graduate students in English at Auburn University . . . Dorcas M. Hodgkins to Kenneth W. Woodis in Auburn on Sept. 2 . . . Glenda Morrill Layton to John Thomas Cutchen in Auburn on Sept. 9 . . . Patricia Henley '61 to Lt. Winston Woodrow Gardner, Jr., in Citronelle on Oct. 14.

1961

Pvt. William E. Smith recently completed the lineman's course at the Army Signal Training Center, Ft. Gordon, Ga. 2/Lts. Edwin M. Sallas, Joseph S. Hendrix, Charles W. Manry and Ted C.

John H. Kime '21 died in Watsonville, Calif., on May 17, 1961, of a heart attack at the age of 64. Mr. Kime had retired from the Pacific Telephone and Telegraph Company after 35 years of service.

Survivors include his wife, Mrs. Grace L. Kime; a son William A. Kime of Carmichael, Calif.; and a daughter, Mrs. Edith Kime Yost.

James Emmett Harrell '33 of Huntsville was killed in an automobile-truck crash near Rome, Ga., on Sept. 21, 1961. His wife was also injured when his automobile struck the rear end of a pulpwood truck.

Virgil B. Rhodes '37 died in June of 1959, according to information from Bay Minette, the site of his former residence.

Miss Sarah M. Raney '40 of LaFayette

died in March, 1958, after 38 years of teaching, 28 of which were spent in LaFayette Elementary School.

Thomas Heard Cox '45, chief pharmacist for the Atlanta Veteran's Administration Hospital in Atlanta, died on Sept. 24 from injuries sustained five weeks earlier in a fall from a garage roof. He was 48.

Born in Bonita, Ala., Mr. Cox served with the U. S. Navy in the South Pacific during World War II.

Survivors include his wife, Mrs. Ruth Strange Cox and a daughter, Miss Marie Elizabeth Cox, both of Atlanta.

Lew Almon Sanderson, Jr., '47, Montgomery attorney and life-long resident of that city, died there on Oct. 2, apparently from a heart attack. He was 35.

Survivors include a brother, Paul Sanderson of Montgomery, and a sister, Mrs. Ellen Sanderson Bowman of Sikeston, Mo.

Dwight E. Little '48, an Auburn engineering graduate and an employee of James B. Clow and Sons in Birmingham, and his wife were killed in downtown Homewood on Sept. 16, 1961, when a run-away truck having lost its brakes, plowed into their automobile.

William McFarland '60, who joined the Opelika police force on Aug. 1, was killed on Sept. 9, 1961, when his car overturned on Highway 80 a few miles out of Montgomery as he was returning to Auburn, where he resided. McFarland was 25. A native of Macon County, he is survived, among others, by his wife, Mrs. Georgia Scott McFarland; his parents, Mr. and Mrs. W. T. McFarland of Auburn; a brother, James H. McFarland with the U. S. Air Force in Germany; and two sisters, Mrs. Claudia Mae Singleton of Tallahassee, Fla., and Mrs. Jean Brown of Columbus.



Jack Robinson

Williams recently completed the officer orientation course at The Signal School, Ft. Monmouth, N. J.

Jack P. Robinson is purchasing agent at McCoy Air Force Base in Orlando, Fla. He and his wife, Sandra, have two children, Vicki, 3, and John, 1½.

William Donald Ruff is an electrical associate engineer for The Boeing Co. at Cocoa Beach, Fla.

William Addison Cobbs, Jr., is public works officer at the U. S. Navy Hospital at Camp Lejeune, N. C. He is married to Joan Cason '59.

Policonio L. Dano, Jr., (M.S.) is a research engineer for W. S. Shamban and Co. in Culver City, Calif.

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ALUMNALITIES—Continued

Sam H. Gammill is an executive trainee with the First National Bank in Jackson, Miss.

David Wilson Givens is a senior electrical engineer with Pan American World Airways at the New York International Airport in Jamaica, N. Y.

Charles Edward Sprayberry is teaching the sixth grade in Austell, Ga.

Frances Elizabeth Underwood has returned from a three-month trip to Europe and is living in Birmingham.

Anne Vowell is teaching in the elementary schools at Brunswick, Ga.



L. B. Taylor

Lawrence B. Taylor is a mechanical engineer at Brookley Air Force Base and lives in Mobile.

Margaret S. Sullivan (M.A.) is an instructor in English at Auburn University.

Mr. and Mrs. Jack Ray Peters (Mary Faye Clark '60) are living in Albany,

Ga., where he coaches and teaches math and where she teaches home economics.

Sue Anita Scott is a speech therapist at the Speech and Hearing Center in Birmingham.

Sue Bowles is teaching the fourth grade at the Children's School at Ft. Benning, Ga.

William Dave McCrary is a management trainee with F. W. Woolworth in Atlanta, Ga.

Dr. Holland P. Thrasher operates a veterinary clinic in Russell Springs, Ky. 2/Lt. Lee Madison Ozley is a wing administrative officer at Kincheloe Air Force Base, Mich. He is married to Judith E. Kelly '62.

Margaret Celeste Lang is employed in the auditing department of the Alabama Inspection and Rating Bureau in Montgomery.

Janie Lomax (M.S.) is an associate engineer with the Martin Co. in Orlando, Fla.

Joyce Elizabeth Meisheimer teaches seventh grade English and social studies at Ribault Junior High School in Jacksonville, Fla.

Mrs. Geraldine Kleckley McGee teaches algebra at Auburn High School.

Clifford Ray Rainey is a test engineer for Autonetics, a branch of North American Aviation, in Downey, Calif. He and his wife (Betty Carolyn Walker '64) have a daughter, Deanna Anita.

Carolina Marie Maenza teaches the fifth grade at Underwood School in Fairfield.

James Alexander Douglass is a mechanical engineer for Chicago Bridge and Iron Co. in Birmingham. He and his wife (Nancy Johnson '56) have a daughter, Victoria Ann, 3.

Thomas Houston Buce, Jr., is an insurance adjuster for Crawford and Co. in Mobile. He is married to Ansley Giddens '63.

Robert Terry Vaughan is an assistant county ranger with the Florida Forest Service at De Funiak Springs, Fla. He and his wife, Sandra, have a son, Philip Ray, 8 months.

New Addresses: Rembert D. Bayne, Jr., Pinson; James E. Mahaffey, Columbus, Ga.; Douglas A. Ives, Jr., Columbus, Ga.; Mrs. Bobbie Ann Lowrey Culbert, Rochester, N. Y.; Jong Kook Jaen, University of Florida, Gainesville, Fla.; Mrs. Margaret Ann Hickman Freeman, Gadsden; Dr. and Mrs. Harold Mullen

(Ruth Gonzalez '61), Talladega; Willis Grant Calloway, Titusville, Fla.; Donna K. Henderson, Glendale, Ariz.; Mr. and Mrs. Phil W. Mock (Helen Curlee '61), Montgomery; Mrs. Annie Lee Ray, Cataula, Ga.; Mr. and Mrs. Gerald W. Smith (Stella Joyce Carr '61), Guntersville; David W. Kennedy, Savannah, Ga.; Wallace D. Storey, Jr., Montgomery; Mokbil Y. Al-Ubaydi, Chicago, Ill.; Dr. James R. Lindsey, Baltimore, Md.; Dr. Bob Gilliam, Harding College, Searcy, Ark.; Jimmie W. Masingill, Mobile; Raymond E. Loyd, Birmingham; Mrs. Grace

Garlington Briggs, Dothan; Jerry E. Lampkin, Birmingham; William K. Tyson, Los Angeles, Calif.

2/Lt. William B. Tabb recently completed the officer orientation course at The Engineer School, Ft. Belvoir, Va.

1/Lt. James A. Neville, IV, recently completed the military orientation course at Brooke Army Medical Center, Ft. Sam Houston, Tex.

2/Lt. John B. Looney, Jr., recently completed the Quartermaster officer orientation course at The Quartermaster School, Ft. Lee, Va.

Born: A son, Ronald Wayne, to Mr. and Mrs. Robert Wayne Gibbons of Auburn on Sept. 6 . . . A son, Jimmy Ray, Jr., to Mr. and Mrs. Jimmie Ray Womble of Auburn on Sept. 9.

Married: Sally Turner to Robert Edgar Dalton in Raleigh, N. C., on Sept. 12. They are living in Chapel Hill, N. C. . . . Patricia Ann Hogan to Tom Ward '61 in Atlanta, Ga., on Sept. 2. They are living in Milton, Fla., where Tom is an ensign in the Navy stationed at Whiting Field . . . Patricia M. Sweet to Burke Sylvest, Jr., in Bessemer on Aug. 6. They are living in Montgomery, where Burke is in the seed business with his father . . . Nancy Gregory to Lanny Gamble '61 on June 17. They are living in Newnan, Ga., where he is coaching and teaching science and where she is teaching the third grade . . . Harriet Ann Marsh to John Edward Lee '61 in Bessemer on Sept. 2. Ann is working toward her Master's degree in psychology at the State University of Iowa and John has been accepted for work toward his Master's in hospital administration beginning the fall semester of 1962 . . . Janice Carol Spigener to Lemuel Jackson Rhodes, Jr., on Sept. 16.



Robert Brockman

Robert Earl Brockman is a sales trainee with Walter Kidde and Co., Inc., in Atlanta, Ga.

2/Lt. Jimmy E. Tackett was recently assigned to the 1st Cavalry Division in Korea.

Capt. Enzo F. Klinner, Jr., is attending the 38-week regular course

at The Command and General Staff College, Ft. Leavenworth, Kan.

Billy James Sandlin is an electrical engineer for the Radio Corp. of America and lives in Woodbury, N. J.

William Camp Blackwell is employed by Estes and Starling Co. in Cuthbert, Ga.

Shirley Ann Lewis is secretary to the sales manager of Reynolds Aluminum Supply Co. in Birmingham.

Wayne T. Rosenbrough is a management trainee with S. S. Kresge Co. in Atlanta, Ga.

Cecil A. Ponder, Jr., is a design engineer for Pratt and Whitney Aircraft Corp. in West Palm Beach, Fla.

Madolyn Boyd Anderson is a third-grade teacher at Harrison School in Montgomery.

R. Leon Walden is a junior engineer with the Alabama State Highway Dept. at Florence.

Charles Thomas Hyle is an engineer at David Taylor Model Basin in Carderock, Md.

Dr. James E. Middlebrooks is practicing veterinary medicine in Union Springs.

Mrs. Anita Griffith Lytle is teaching the second grade at Hamilton Elementary School in Beaufort, S. C.

Linda Jane Freeman is a stewardess for Delta Airlines in Atlanta, Ga.

Henry Robert Slagle, Jr., is teaching chemistry at Shades Valley High School in Birmingham.

David Hales Mobley is an engineer for NASA at Redstone Arsenal in Huntsville. He and his wife have a son, David Hales, Jr.

Judy Ann Jowers is employed by the



MISS OCTOBER—Peggy Wooten, sophomore in Science and Literature from Birmingham, is Auburn Union's choice for presiding queen of Halloween. Her gay, gaunt escort, tripping the light fantastic around the shock of corn, has not to date been identified.

American Red Cross and is now serving in Korea.

Mrs. Mary Rodgers Roten (M.Ed.) is teaching mathematics at Robert E. Lee High School in Montgomery.

Mrs. Betty Jean McKinnon Smallwood is employed by the Muscogee County (Ga.) Schools. She is living in Auburn.

Marvin Crawford Thompson is a mechanical engineer with Tennessee Eastman Co. in Kingsport, Tenn.

Douglas Wasson (M.Ed.) is minister of the First Congregational Church in Rock Springs, Wyo. His wife (Mary Jo Peacock, M.S. '54), is teaching English in the high school there.

S/Sgt. David A. Brandt is attending Officer Training School in Texas and expects to graduate in October.

Mrs. Anita Henson Gibbons is a chemist with the State Dept. of Toxicology at Auburn.

Mrs. Martha Olivia Bryant Crump is a graduate student in education at Auburn.

Barbara Ann Ezell is employed in the bookkeeping dept. of Brice Building Co., Inc., in Birmingham.

Theles Hunter Sutton is teaching the second grade at Sequoyal School in Doraville, Ga.

Jay Franklin Grandy is a technical marketing trainee with General Electric in Schenectady, N. Y.

William Rhea Blake is executive vice president of

the National Cotton Council in Memphis, Tenn.

Married: Beverly Jane Mann to James Richard Brewer in Mobile on Aug. 26 . . . Patricia Edith Watson to John David Irwin '61 in Montgomery on Aug. 26 . . . Kathryn Ruth Bishop to John Nelson Phelps in Anniston on Sept. 9 . . . Stella Joyce Carr to Gerald Wayne Smith '61 in Albertville on Aug. 27 . . . Katherine Bonita Perry to Alexander Carter Lewis in Florala on Aug. 26 . . . Peggy Eudine Rowe to Charles A. Horton in Trussville on July 15. They are living in Los Angeles, Calif. . . . Nell Davis to Charles Leslie Lauderdale in

Foley on Sept. 1 . . . Olga Naomi Hamilton to Billy J. Wilson '61 in Charlotte, N. C., on Aug. 19 . . . Joyce Payne to Lt. Ted Carlton Williams '61 in Hartselle on Sept. 7 . . . Glenda Mae Griffin to Richard Eugene Hale, Jr., in Roanoke on July 22. They are living in Langdale . . . Carrie Lena Smith to Samuel Tandy Culpepper in Moultrie, Ga., on Sept. 10 . . . Cynthia Margaret Brown to Stephen C. McCutcheon '61 on Sept. 2. She is teaching at Ragsdale School in Atlanta, Ga. . . . Mary Ann McCall to Maurice James Abrams, Jr., in Childersburg on Aug. 26 . . . Shirley Ann McCrary to Ens. Jon Davis Harvill in Ensley on Aug. 26 . . . Mary Frances Hall '63 to George Pierce Perdue in Geneva on Aug. 27 . . . Anna Virginia Morgan '64 to Jack Edward Anderson in Auburn on Aug. 25 . . . Anne Lee Hughes to Larry Edwards Webster in Tucker, Ga., on Sept. 16 . . . Harriet Bush to Harold Walter Robinson '61 in Dothan on Sept. 9 . . . Harriet Ann Marsh to John Edward Lee in Bessemer on Sept. 2 . . . Sandra Elaine Troutman to Kenneth Roger Jones '61 on Aug. 12 . . . Sarah Ellen Barron to Frank Phillips on Sept. 2 . . . Patricia Ann Hogan to Ens. Thomas Benito Ward '61 in Atlanta, Ga., on Sept. 2 . . . Winnie Faye Smith to William Archie Northington, Jr., at Sardis on Aug. 27 . . . Martha John Harris to William Claude Allison on Aug. 20 . . . Sylvia Sanford to Joseph Charles Borden on June 11.

New Addresses: Carolina M. Maenza, Bessemer; Dr. James M. Kling, Athens, Ga.; Donna K. Henderson, Phoenix, Ariz.; Mr. and Mrs. Phil W. Mock (Helen Curlee '61), Opelika; Mrs. Patricia Fain Manry, Birmingham; Dr. James G. Paine, Concord, N. H.; Dr. Harold B. Guttridge, Tallahassee, Fla.; Mrs. Charles B. Horton, Los Angeles, Calif.; Heyward J. Hardy, Palo Alto, Calif.; 2/Lt. James Walter Bushey, Reese Air Force Base, Tex.; William Terry Dunn, Brookley AFB; Lt. James A. Neville, New York, N. Y.; 2/Lt. Douglas H. Barclay, Ft. Bliss, Tex.; 2/Lt. David Lowery Zuck, Craig AFB; Joseph Franklin Brooks, Newport, R. I.

1962

Born: A son, Donald Madison, to Lt. and Mrs. Hugh D. Wages (Carole Andrews '62), of Ft. Rucker on Aug. 24.

Married: Mary Kathryn Davis to William Rex Evers in Luverne on Sept. 3.